

# International Imports

for Competitive Shooting Equipment Inc.

**1986 - 87 CATALOGUE** 





For the discriminating
Marksman who appreciates
the difference
QUALITY makes.

# Knobloch

UNIVERSAL-shooting glasses.















1958 - 1983



of Service to the Shooting Sports



# Dynamit Nobel







Recognized QUALITY Products with an International Reputation of EXCELLENCE.



Revolver Start - Gas - Pistolen



Our reputation over the years has been built on the sale of Quality Products, backed by dedicated service, sound advice and experienced people!

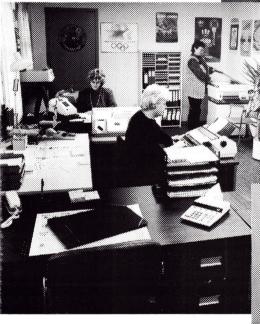
We thank you, Our Valued Customer, for giving us the opportunity and your trust for so many years. That business made it

possible for us to

grow!

We will continue to serve you to the best of our ability.









International Imports

for Competitive Shooting Equipment Inc.



### Dear Competitor!

Knowing out of 25 years of competitive shooting, how difficult it is, most of the time, to secure the proper equipment and all accessories, clothing, top match ammo, etc., and all the "gadgets" that won't improve our score, but we would like to have anyway;

## DO YOU ENJOY TARGET SHOOTING FOR RECREATION OR COMPETITION?

We Specialize in Target Shooting Equipment

# INTERNATIONAL IMPORTS FOR COMPETITIVE SHOOTING EQUIPMENT INC. Serving Canadian Competitors since 1958.

Cher concurrent,

Après 25 ans de tir de competition, je sais **combien il est difficile**, la plupart du temps, de trouver le matériel adéquat et tous les accessoires, vêtements, munitions de première qualité, etc., et tous les "gadgets" qui n'améliorent pas votre résultat, mais que vous tenez à avoir de toutes façons; J'ai donc décidé d'établir à nouveau au Canada un endroit où vos besoins et exigences et le jargon du tireur de compétition seront vraiment compris:

### INTERNATIONAL IMPORTS FOR COMPETITIVE SHOOTING EQUIPMENT INC.

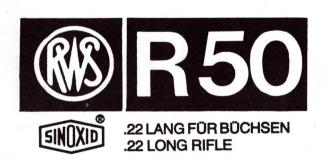
Je suis désolé de ne pas parler votre langue et j'accueillerai avec plaisir toutes les demandes en anglais.

- It is beneficial to You:
   To get the best equipment obtainable!
- It is beneficial to you: to know, the best Rifles and accessories are readily available!
- 3. It is beneficial to you:

  To be able to rest assured that your investment is backed up by dedicated Service, sound Advice and Experienced people.
- 4. Competitive Shooting Equipment is our Business, NOT a Sideline!



**MAKES CHAMPIONS** 



# The Winning Combination!



Mark 2000 Junior Target Rifle



Here is the Junior Target Rifle for the Recreational Target Shooter.

Designed for Canada's next generation of Competitors! Incorporates: Beavertale style foreend with Swivel Rail adjustable Trigger, Micrometer Rear sight and Anschutz Globe front sight.

Barrel:

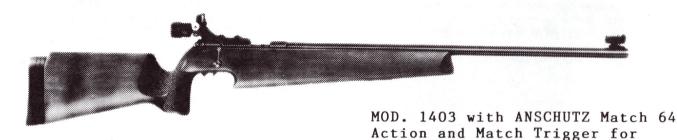
Action:

Single Shot, Large Loading Platform

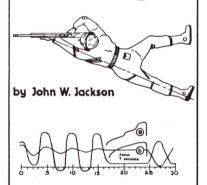
Weight: 3.3 Kg.

# Canada's No. 1 Sporting Rifle





Success **Prone Target Shooting** Skills & Coaching Aids



ILLUSTRATIONS OF BREATHING AND TWO TRIGGER "PULLS"

precise adjustment. Barrel Length: 64 cm

Overall Length: Weight:

110 cm

3.5 Kg



\$ 9.95

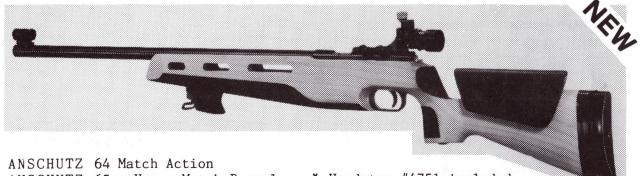


.22 LANG FÜR BÜCHSEN .22 LONG RIFLE



1803 INTERNATIONAL JUNIOR MATCH RIFLE

This manual is for beginners wishing to become skilled in the sport of prone target shooting; to be easily used and understood by the beginning marksman or coach needing help.



- ANSCHUTZ 65cm Heavy Match Barrel
- Adjustable Match Trigger
- ISU Standard Rifle Stock

- \* Handstop #4751 included
- \* Total Length 110cm
- \* Total Weight 4.5Kg



	SANSA SECURIOR SANSA			
Technical Description	380	335 Magnum	335	
Caliber	.177	.177	.177	
Precision adjusted two stage trigger, factory set to about	3.5 oz.*	3.75 lbs.	3.75 lbs.	
Barrel length	20¼″	18½″	18½"	
Length overall	421/8"	43¼"	43¼"	
Total weight (w/o sights)	10.8 lbs.	7¼"	71/4"	
Rate of twist	One in 14"	One in 14"	One in 14"	
Sight set	6723			

match trigger, barrel 12 grooves

The 380 Match Model has already achieved: • Silver Medal, 1981 World Championships, Santo Domingo • Gold Medal, Female Juniors, 1982 European Championships, Netherlands • Gold Medal, Men's 1982 International Championships. Innsbruck • Gold Medal, Ladies, 1982 International Match, Zurich • Gold, Silver and Bronze medals, men's and ladies' competitions, 1982 World Championships, Caracas.

.177 Pellet

MODEL 380 The latest state of the art design and engineering matched with precision manufacturing make the model 380 the ultimate in target air rifles as proved by the increasingly rapid growing number of winning medals it is producing. Effortless cocking. Absolutely recoilless and vibration free during firing. Match two-stage trigger can be adjusted from outside. Cheek piece is removable. Intermediate plates may be added to adapt to individual shooter's stature.

Unparalleled accuracy. Certified actual 5-shot test target supplied with each rifle. Dated and signed by shooter giving range and brand of ammunition used. Sight set 6723 included.

MODEL 335 MAGNUM Now with 20% greater muzzle velocity for increased accuracy. Especially recommended where greater power and distances are required: silhouette shooting, plinking and pest control. The rugged stock is made of selected European hardwood with checkered pistol grip and white line spacers on rubber butt plates. Shoots 4.5 mm (.177 pellets). Two stage trigger can be adjusted for travel and weight of pull. Automatic safety lever prevents barrel snapping and discharging while cocking. Shown with Anschutz front globe and adjustable ramp open rear sights.

MODEL 335 This air rifle is specially designed for 10 meter "Novice Expert" competition shooters where accuracy and good balance is important. Perfect for indoor target shooting at shorter ranges. Shoots 4.5 mm (.177) pellets. Two stage trigger can be externally adjusted for both travel and weight of pull. (Specify Williams peep receiver sights as an accessory when ordering.) Receiver grooved for easy dovetail scope mounting.

# Anschutz has set more world records than any other rifle in history.

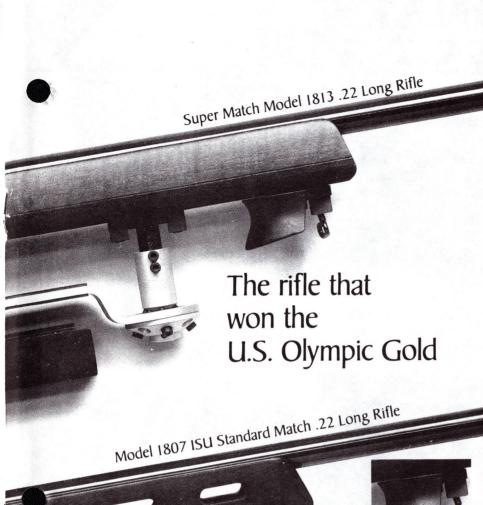


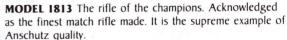
New, improved hook butt plate adjusts universally for more calibrated adjustments.

Axially adjustable base for hook butt plate.

consistency with 9 points of adjustment.

- of first stage.
- 7. Screw for the weight adjustment of second stage.
- 8. Trigger cam adjustment.
- 9. Adjustment for length of pull. 4





The 1813 helped more national and international competitors win gold than any other rifle in history. At Titograd, Yugoslavia in 1981 it established 5 new world records. In 1983 at Bucharist it set a new ladies team record. In the 1984 Olympics it brought gold to the U.S.

The Super Match 54 action and 5018 trigger produce the fastest consistent lock time ever designed in a target rifle. This improved Super Match 54 Action has a lighter firing pin with less mass and shorter travel. The carefully machined solid steel bolt, with its dual locking lugs enclosed in the precision made receiver, gives ultra smooth bolt travel and lock up for which Anschutz is famous.

The barrel is micro honed, rifled and lapped to a mirror smooth finish under



The 5018 trigger has nine points of adjustment for complete adaptability in both fit and function to each shooter. Ultra precision honing of the contact points allows micro adjustment settings to assure unmatched consistency from one trigger pull to the next. Manufacturing tolerances are held to  $\pm$  5.8 millionths of an inch.

Every detail of the design and manufacturing of this rifle represents **state of the art** technology from Anschutz research, development and close consultation with the world's top competitive shooters. The thumb hole stock, which has become the standard of the world, is made of cured and seasoned European walnut with a special silkmatte type finish. Now a new improved hook butt plate

# sling swivel shown on 1813 (above). cured and seasoned European walnut with a special silkmatte type finish. Now a new, improved hook butt plate INTERNATIONAL MATCH RIFLES

1986 MODEL 1807

now fitted with same adjustable hand stop

		Specifications	and Features		
	1813	1811	1810	1807	1808ED-Super
Barrel Length O/D	271/4"	27¼"	27¼"	26 " %"	32%" %"
Stock	Int'l Thumb Hole Adj. Palm Rest Adj. Hand Rest	Prone	Int'l. Thumb Hole	Standard	Thumb Hole
Cheek Piece Butt Plate	Adj. Adj. Hook 10 Way Hook	Adj. Adj. 4 Way	Adj. Adj. Hook 10 Way Hook	Removable Adj. • 4 Way	Adj. Adj. 4 Way
Recommended Sights	6720.6723 *6720 Left	6720.6723 *6720 Left	6720.6723 *6720 Left	6720.6723 *6720 Left	Grooved for Scope Mounts
Overall Length	45"-46"	45 "-46"	45 "-46 "	43¾"-44%"	50%"
Overall Length to Hook	49.6"-51.2"		49.6"-51.2"		
Weight (approx) without sights	15.4 lbs.	11.9 lbs.	13.9 lbs.	10 lbs.	9¼ lbs.
True Left Hand Version	1813Left	1811Left	1810Left	1807Left	1808Left
Trigger	#5018	#5018	#5018	#5018	5020D
Stage	Two	Two	Two	Two	Single
Factory Set Wt.	3.9 oz.	3.9 oz.	3.9 oz.	3.9 oz. 2.1-8.6 oz.	1.2 lbs. 14 oz-2.4 lbs.
Adjust. Wt.	2.1-8.6 oz.	2.1-8.6 oz.	2.1-8.6 oz.	Z.1.0.0 UZ.	17 02-2.4 103.

Note: Specifications shown are subject to change without notice.

\*For left hand models

assembly and 360° adjustable palm rest provide even more adjustments to fit every shooter exactly for every competitive position. Stock is fitted with new contoured adjustable hand stop/sling swivel.

Removable front sight block is drilled and tapped for standard bases. The rifle shown here has the 6720 International Sight Set. This includes a globe front sight and machined micrometer steel rear sight with rubber eye shield and 15 different inserts.

Certified actual 10-shot test target is supplied with each rifle.

position shooting has a weight of 10 lbs. This improved high precision 1807 match rifle is the official ISU 3-position world record holder with 592 out of a possible 600 points. Like the Super Match 1813, this rifle features the new Anschutz Super Match 54 action as well as the improved Model 5018 two stage match trigger which adjusts for use as a single stage hair trigger. The cheek piece is removable and can be fixed both up-down and canted through either wedge or rectangular plates. The butt plate is fully adjustable to fit a shooter's personal specifications. Pistol grip thumb piece and base of fore stock are hand-stipple checkered. Stock is ventilated.





Sight Set. The barrel is drilled and tapped for scope mount blocks. Butt plate adjusts 4 ways and the hand finished stock is made of select European hardwood.

Receiver and barrel accept Anschutz 6720

comes with swivel rail and adjustable hand

time

The stock of the 1808ED Super is designed with heavy beavertail fore-end. adjustable cheek piece and adjustable butt plate with spacers to make this rifle easy to fit individual requirements in order to quickly aim and hold on a moving target.

Equipped with the 5020D single stage trigger, the trigger pull weight is factory set at 1.2 lbs. and is adjustable from 14 oz. to 2.4 lbs.



Barrel extension for Model 1808ED Super (191/4") and 54 MS-ED (103/4"). Removable weights are 6 oz. and 1.75 oz.

stop/swivel.

# METALLIC SILHOUETTE RIFLES Rifle of The Silhouette Champions. Sights shown are available separately. 8





Model 54.18 MS Left

**54.18MS** Metallic Silhouette shooting is the fastest growing shooting sport in America. To meet the demand for this new shooting sport. Anschutz provides the 54.18MS—the finest silhouette rifle available for serious competitors as proven repeatedly at metallic silhouette matches everywhere. This rifle has the famous Super Match 54 action with its extremely fast lock time and has a special Metallic Silhouette stock and two-stage trigger. Barrel length and weight carefully designed for maximum steady-hold advantage. Overall weight is 8 lbs. 6 oz. The entire bolt head is fully enclosed for protection against dirt and abrasives. Advanced design in manufacturing technique allows extremely smooth bolt operation to give the quickest, trouble-free performance possible. Includes (patented) adjustable spring-loaded action tension screws with special

calibrated adjustment key. Receiver is grooved for standard dovetail scope mounts and drilled and tapped for scope blocks. Designed to conform to sanctioned competition rules.

**54.18MSL** New true left hand version with same specifications as the famous Model 54.18MS but with true left hand stock and left hand operating bolt.

**64MS** This rifle offers a top grade, medium weight, moderately priced entry into the fascinating sport of metallic silhouette shooting. The stock (similar to 54.18MS) is walnut-finished European hardwood with cheek piece. Entire fore-end base is stippled. Wundhammer swell pistol grip is stipple checkered also and has contoured thumb groove.

The Anschutz two-stage trigger is readily adjustable for weight of pull. take-up and overtravel. The slide safety locks both sear and bolt.

Receiver is grooved, drilled and tapped for scope blocks. Scope and mounts are not included.

Barrel is % " diameter non-tapered.

high precision
EAW roll-off mounts

type 134 for KK -



Model 64MS .22 Long Rifle



	* 64MS	64MS-FWT	* 54.18MS	* 54.18MS-E
Grooved for scope	•	•	•	•
Tapped for scope mount	•	•	•	•
Overall length	39.5 "	39.5 "	41 "	49 "
Barrel length	211/4"	211/4"	22"	30"
Length of pull	13%"	13%"	13¾"	13¾"
High cheek piece with Monte Carlo effect	•	•	•	· •
Drop at Comb	1%"	1%"	1%"	1%"
Average weight	8 lbs.	61/4 lbs.	8 lbs. 6 oz.	8 lbs. 6 oz.
Trigger: Stage Factory adjusted weight Adjustable weight	# 5091 Two 5.3 oz. 4.9—7 oz.	# 5094 Single 3.0 lbs. 2.2—4.4 lbs.	# 5018 Two 3.9 oz. 2.1—8.6 oz.	# 5018 Two 3.9 oz. 2.1—8.6 oz.
Safety	Slide	Slide	Slide	Slide

Note: Specifications shown are subject to change without notice.

54.18 MS-ED NEW version of the champion maker 54.18 MS MS-EWT—a "featherweight" w

champion maker 54.18 MS
Silhouette Rifle. Same 54 Super
Match Action. Same fine #5018
two stage trigger. Same preferred
Anschutz designed silhouette stock.
Rifle has a 19¼ inch barrel with a
% inch diameter plus a 10¾ inch
extension tube and a set of 3
removable muzzle balance weights

64 MS-FWT NEW—Model 64 MS-FWT—a "featherweight" version of the popular 64MS. Designed especially for the growing lightweight silhouette class. Crisp 2.6 pound single stage trigger adjustable for creep and pull. Stock has proven Anschutz silhouette desig fluted straight grip. Monte Carlo and cheek piece, and stipplecheckered grip and fore-end.

More silhouette shooters use Anschutz than any other rifle.



Diopter Nr. 6707

and magazines

5 Schuß.



Cross Country Skiing and Rifle Shooting combined for a TOTAL: Points × Time.



Die

Meistermacher.

**BIATHLON** RIFLES

und Magazinen für je Model 1827B .22 Long Rifle Calibre .22 long rifle with micrometer sight No. 6707 for 5 cartridges each.

MODEL 1827B The Rifle that captured Gold, Silver, and Bronze medals in the 1984 Winter Olympics. Standard features include adjustable wooden butt plate. Biathlon-style hook, deep-fluted hardwood stock, pistol grip, adjustable hand stop rail. Carries four 5-shot clip magazines plus clip in the receiver. Oversize bolt handle. Rear Micrometer sight with springhinged snow cap: rubber eyeshad

Model 1827F .22 Long Rifle

with lock ring, globe front sight with hinged snow cap. Carrying sling No. 1427 - U16 and target sling and hand stop No. 4738 available separately. Also available with left hand stock as Model 1827BL.

Model 1827F A new generation of equipment for the exciting sport of Biathlon. Has straight pull-through action for competitors who wish to eliminate down-stroke motion in traditional bolt action lock up.

Spe	cilications and reatures	
	1827B*	1827F
Barrel	Precision rifled .22	ong rifle only.
Length	211/2 " ¼ " dia.	211/2 " ¾ " dia.
Action	Match 54	T. Bolt
Trigger	1 lb., 3.5 oz., 2	1 lb., 3.5 oz., 2
	stage #5018 adjust-	stage 5018 adjustable
	able from 3½ oz. to 2 lbs.	from 3½ oz. to 2 lbs.
Safety	Slide safety	Slide safety
Stock	Walnut finish, cheek	Walnut finish, cheek
	piece, stippled pistol	piece, stippled pistol
	grip and front stock.	grip and front stock.
Sights	6727 Sight Set	6727 Sight Set
	furnished with rifle.	furnished with rifle.

Overall Length	421/2"	421/2"	
Weightlavg.)	9 lbs. with sights	9 lbs. with sights	

<sup>\*</sup>Left hand rifles built to same specifications, except with left hand stock, cast off. Rate of Twist (R.H.) I turn in 161/2" for .22 L.R.

### Dear Biathlete,

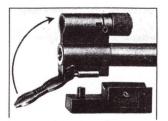
- 1) Not every brand of ammunition, respectively every badge of the corresponding sort of ammunition will give satisfactory accuracy at extremely low temperature (-20° C and more). This is due to the different residues af ammunition in the barrel, which affect the precision at very low minus temperatures. At temperatures up to amount-15° C the precision is good. Please watch this very important point when selecting your ammunition.
- 2) Always clean your barrel before and after a competition, since all sorts of residues in the barrel, may affect the accuracy of the rifle at very low temperatures.
- 3) You will always have to protect your rifle, including the inner part of the rifle from moisture, in order to avoid corrosion.
- 4) When the rifle is taken from the cold into a tempered room, you will have to take away the moisture. As soon as the rifle has reached the temperature of the room, you should dry and slightly oil the inner part of the barrel.
- 5) Put away the rifle with opened bolt and opened snow cover, so that possible moisture which might still be in the barrel can evaporate. The parts of the bolt should be slightly oiled inside and outside, i.e. with a special oil which does not change its viscosity at temperatures of -30°C up to +30°C, in order to guarantee good ignition. We recommend the Match Winner Oil.
- 6) Before shooting again you will have to wipe dry the barrel in any case. Please watch, that the outer parts of the bolt, loading cutout, etc. are free from oil, grease or residues.



Match Ammunition

22LR

Particularly designed for use in very cold conditions.

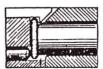


Additional weight No. 4749 to be fixed underneath the front sight (200 g). (200 g).



The reserve-box (cartridge holder) No. 4743/1 is a useful accessory for every Biathlon marksman. It contains three spare cartridges for rapid removal at all times and can be attached to the stock or easily be mounted on every spare magazine for Anschütz Biathlon ritles in stead of the detachable magazine floor.

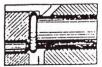
# Most frequent defects in .22 weapons, which cause firing defects



Oversize headspace. The cartridge escapes in front of the firing pin with misfire as consequence.



Too much cold firing. The firing pin has created a hole on the breech and of the barrel. The cartridge's rim is pushed by the firing pin with misfire as consequence.



Overize headspace. The cartridge escapes the firing pin with mis-fire as consequence.

# **BARRELS**



All Anschutz match rifle stock and systems are interchangeable for shooters who wish to customize their own stock and barreled action combinations. Each is available by special order in either true left hand or right hand configuration. Action screws as illustrated must be specified separately.





%<sub>10</sub>" Dia. 21¾" #1807-U2 Weight 5 lbs. 3 oz.



%" Dia. 26" #1807-U10 Weight 6 lbs. 21/2 oz.

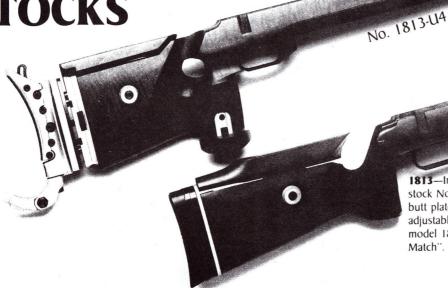


1" dia. 271/4" #1813-U2 Weight 7 lbs. 8 oz.



 $\frac{7}{8}$ " Dia. 19" (23 $\frac{1}{2}$ ") #1808ED-UI Weight 5 lbs. 6 oz. (See page 13 for muzzle detail.)





1813—Interchangeable stock No. 1813-U4 hook butt plate, hand rest and adjustable cheek piece for model 1813 "Super Match".

1811—Interchangeable stock No. 1811-U5 with adjustable butt plate and adjustable cheek piece for model 1811.

1810—Interchangeable stock No. 1810-U2 with fully adjustable hook butt plate and adjustable cheek piece for model 1810.

No. 1811-U5

1808—Interchangeable stock No. 1808ED Super-U5 butt plate and adjustable cheek piece for model 1808ED Super.

1807—Interchangeable stock No. 1807-U12/1807-U21 with butt plate for model 1807.

54MS—Interchangeable stock No. 1807-U3.

\*Interchangeable stocks also available in true left hand versions

# THE INCREDIBLE ANSCHUTZ MATCH 54 ACTION.

Every man should own one perfect rifle. This action is used in all Anschutz sporter rifles. It is the same basic action as developed for Anschutz competition rifles.

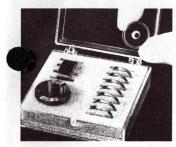


Smooth solid steel bolt and dual locking lug systems. Encased in a precision made receiver and fitted to Anschutz free floating barrels manufactured completely in Anschutz Ulm, Germany factory to exacting standards.

# THE INCREDIBLE SUPER MATCH 54 **ACTION**

Anschutz continues to dominate international target and U.S. small bore competition because of this incredible action. The State Of The Art in competition rifles.

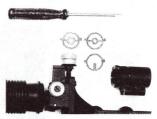
# **ACCESSORIES** Proven in Competition



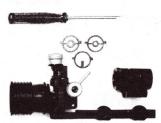
Transparent plastic front sight inserts No. 6522-U14



Globe front sight No. 6522. Post insert No. 6522-5 Spirit level No. 6530 Anti-glare tube No. 6525-26 with globe front sight No. 6522 Target lens with 0.3/0.5 mag. No. 6524/03-05



No. 6723 Match Sight Set. Includes No. 6705 rear sight with 1.1 mm peep sight disc, rubber eyeshade. No. 6522 front sight and set of seven post and aperture inserts.



No. 6720 International Sight Set. Includes No. 6702 rear sight with 1.1 mm peep sight disc, rubber eyeshade. No. 6522 front sight, set of seven post and aperture inserts. No. 6702L Sight set for left handed rifles



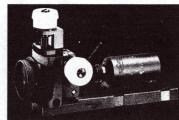
No. 6540 and 6541 Aperture Front Sight. New Iris aperture globe front sight No. 6540 (small bore) and No. 6541 (air rifle). Independently adjustable outer and inner diameter calibrated sighting rings. Sighting plane recticle also adjustible for canting.



No. 6781 combined iris disc/5 colors plus polarization filter



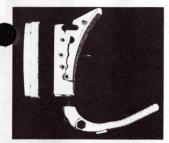
ANSCHUTZ - Rubber eyeshade No. 6700-20. Set of color filters no longer available.



Peepsight anti-glare tube No. 6765 for Diopter No. 6702



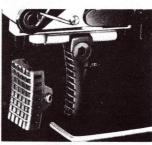
No. 4709P



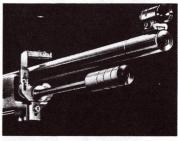
Hook butt plate No. 4762 for model 1813



Fore end raiser block No. 4850 (Palm rest complete No. 4841)



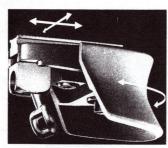
Trigger shoe No. 5080-UI



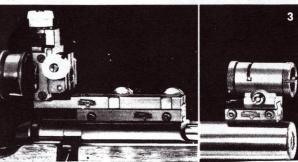
Additional balance weight with spirit level No. 4746



Shooting cap No. 7900 Sling No. 7400



Handstop with sling swivel No. 4751



No. 6713 Special High Sight Blocks. In some case, necessary on the adjustable cheek-piece models



o. 1430-U4. 5 shot No. 1530-U4, 2 shot .222 Rem



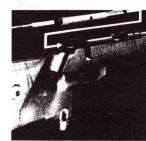
Hand Stop with sling swivel



Torque wrench No. 4405



Cleaning kit No. 4412 - Air Rifles



Cleaning rod guide No. 4401

# **Accessories for target** shooters Accessoires de tir







Shooting-Jacket

Model

INTERNATIONAL (1) 180

A new shooting jacket designed to obtain the scores necessary for todays high standards in three position shooting, especially in standing and kneeling, created in cooperation with top level shooters and coaches all over the world and to the latest regulations of the International Shooting Union.

Front of Jacket (1): Is made of top grade brown velour cowhide with a high round neck five button front. The button holes and pocket edges are reinforced with strong leather. The inner lining is of strong medium grade non slip canvas.

Back of Jacket (2): Is made of heavy grade brown cowhide. Tappered to the waist, with a belt type band above waist. Metal vent holes located across the shoulder and under arms.

Shooting jackets, model SUPER SPORT and SPECIAL are also equipped with this new adjustable leather strips.

The neck line is curved lower for more comfort in the prone position. Back lining is made of extra heavy grade non slip canvas for maximum

By means of 2 individually adjustable leather strips at the back of the shoulder, you can eliminate the uncomfortable material bulge in kneeling- and prone-position. This guarantees a free neck and a comfortable and correct position of

the rifle at the shoulder (2a).

Sleeves: Set in sleeves, angled cut at elbows. Lined in arm back with light grade canvas and silk inner lining helps to maintain proper blood circulation for longer shooting periods, thus reducing

Sleeve Padding: Made out of non-slip special rubber. Special patented sleeve pockets which allow the shooter to choose the right padding to meet his exact individual requirements. Once he has determined the correct amount the pockets are sewed together. Protruding cloth flaps are included in the openings for this purpose. This then makes the jacket fully comply with ISU rules. An adjustable sling holder with

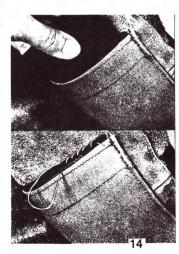
hook is located on the upper arm. Size: Available in all women's and men's sizes and also for left hand shooters.





In 2 colors, beige or red





7900

## ahg-Kneeling Roll with non slip effect

Article 351 without filler 350

Made of high quality non slip special rubber. Heavily stitched, including a r located on one end for nges or modifications of the filler. The excelsior and cork filler conforms easily to the shape of the foot and ankle. It compacts to a comfortable, yet firm and steady support. Very

light weight. The easiest way to acquire an excellent and professional kneeling roll. The ahg Kneeling Roll corresponds to the latest regulations of the International Shooting Union and their national federations. Available also without filler.



Article 130

Were developed for all shooting disciplines according to the latest regulations of the International Shooting Union. Comfortable velour leather with a slightly concave, flat sole, extra long for individual adaption in the prone and kneeling position. The projecting sole can be individually shaped by filing. Footbed with corresponding toeroom guarantees solid standing position and avoids fatigue of the foot during competion. Double lacing without discomforting hooks and eyes at arch and heel of the foot, padded by two broad tongues and padding of the upper part of the boots at the ankles, prevents discomfort but guarantees necessary support of the foot.

English sizes: from 4 to 11.



# ahg-Shooting Pants

Article 140

The finest quality shooting pants created in cooperation with top level shooters. Special consideration has been given for masimum performance with regard to the latest regulations of the International Shooting Union. Material: The pants are made of a durable, fine tissue, non-stretchable, breathable brown canvas. A broad leather waist band also in the back supports the lower back area for the standing and kneeling positions. Large belt loops, a big pocket on the pants and leather support in the seat area are further features of these

Knee area: Padded with ahg-non slip rubber, made as pocket, including a 3 mm strong and firm rubber pad, which is exchangeable in order to acheive individual padding.

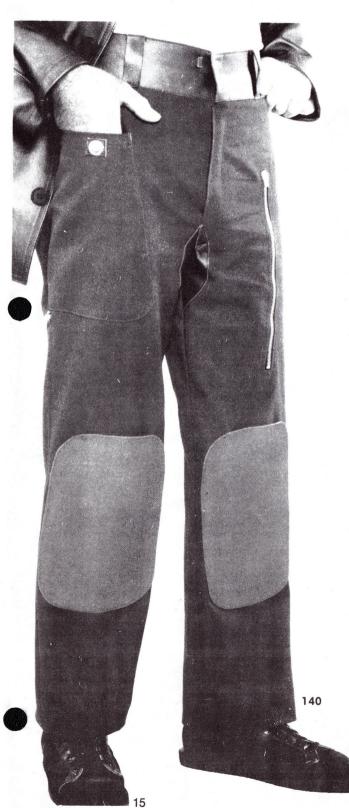
Seat area: Light padding under the wide non-slip material guarantees steady kneeling position.

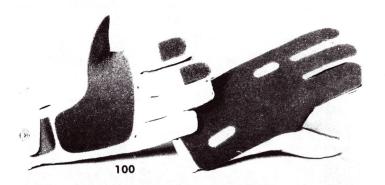
A zipper along the whole leg, which can be opened in kneeling position, avoids bulges of material in the knee joint area.

A full length zipper along the leg, which can be opened in kneeling position and the cut of the pants. proven in competition, guarantee individual, comfortable and firm position during shooting and thus lead to considerable increase in performance.

Size: Available in all women's and men's sizes and also for left hand

shooters.





### ang Shooting Glove **Model FAVORIT**

Article 100 FAVORIT is a new design, made of expecially softly tanned leather in beige colour, equipped with a velcro tightening strap and with anti-slip padding.

### The new ahg Shooting Sling **PROFESSIONAL**

Article 330

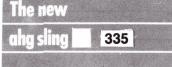
New is the continous adjestment of the arm loop by special device. This sling will be supplied in addition to the known and approved ang - shooting slings with slewable metal clips. For right and left hand shooters.





### ahg-Summer Glove

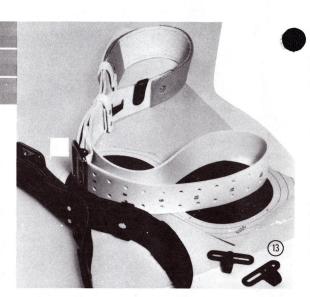
Article 120 Made of very fine veloursleather, thick, however, softly padded inside, cotton lining, ventilation holes quarantee sufficient air circulation.



Optimum connection of the sling to the marksman's jacket is ensured by a slewable metal clip on the new and sling into which the hook of the and marksman's 'acket engages (cf. illustrations (3) - (5) ).

In this manner slipping of the sling is prevented. Thanks to the automatic adjustment of the slewable clip the direction of force of the sling is moved outwards from the upper arm and towards the shoulder. This means that blood congestion is prevented in positions, and it guarantees an always constant shooting position.

Another advantage of the ahg shooting sling is: angled, adjustable arm loop padded with nep-rubber. Available in white or black for right and left hand shooters.



335

Available also in real leather.





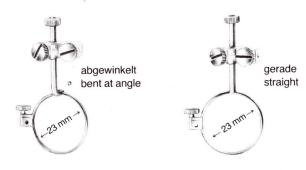
You can improve your vision substantially while aiming, by using a corrective Lens.

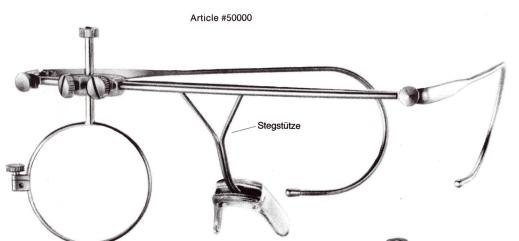
See your Optician!

# Knobloch

# »UNIVERSAL« Shooting Glasses

**Mini-Glashalter** (nur für Gewehrschützen) **Small lensholder** (for rifle shooters only)

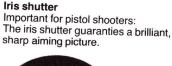




Irisblende / Iris shutter mit kleiner Halterung in small mounting



Polarization filter infinitely variable darkener for the nonaiming eye.





Mounting the Iris Shutter
The iris shutter is hung in behind the lens. It is fixed there
by a screw at the provided
hole. See picture.

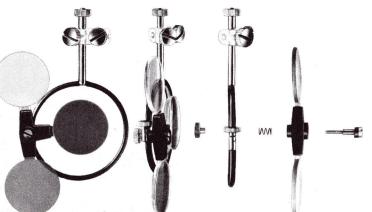


Seitenschutz zum Hochklappen Side protectors (can be turned up)

Cover disc For covering the nonaiming eye for rifle and pistol shooting – in white and black (can be turned up)



Centering Device
For optimal adjustment the centering device is put on in front of the lens or the fully opened aperture. The lens is precisely centered as soon as the sight picture shows a perfectly round target bull. After centering the device is taken off again.



Three-lens-set
with frosted
lenses, the
ideal
screening
of the non-aiming
eye together with
the standard lens

set in front of the

aiming eye.

17

### for a quick adaption to changing light conditions. By simple turning of the fixture the respective lens

Three-lens-system

stops in front of the aiming eye. The inter-chargeable lenses are available in colours yellow, green, brown 35 % and brown 65 %.

With permission of SSF & SAL

HINE

HANGE

Auticle #100000



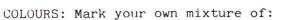
Made in Finland according to UIT rules

# RIFLEMANS-PANTS

CANVAS shell and lining gives you the ultimate hold in the standing and kneeling positions!!











red blue black white green yellow orange dark blue grey brown



Please send for specific order form.

Model MOVING TARGET Jacket or Vest



# RIFLE-JACKET

made of strong leather

Specially made stiff heavy C VAS lining in both back and front and in back side of sleeves provides best possible hold in all shooting positions.

Please state PRONE or 3 POSITION Model!





# THUNE



### JUNIOR-RIFLEMANS-JACKET

- shell and lining of strong 100% cotton-canvas
- same cutting, paddings, slingkeeper and buttons as in riflemans jacket
- buttons are easy to move; jacket can be made to fit a 10-20cm thinner shooter in a matter of minutes

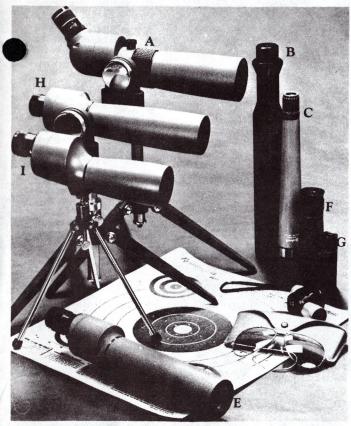
	Manager and the second			
SIZE	140	150	160	170
CHEST cm (of shooter) LENGTH cm	80–86	84-90	87-94	90-98
(of jacket)	54	58	62	65



Set of replacement special non-slip rubber padding for jacket Art. # 100003 for pants Art. # 100004

Collar designed to keep sun off shooters neck and keep jacket from rubbing. Sleeves have pulse & elbow pad to give good support. For left or right hand shooters. Custom rib knit fabric of 100% cotton.

# BUSHNELL TELESCOPES



45° SPACEMASTER TARGET SCOPE #78-2300

**COMPETITOR, 20x** #78-1420

**H SENTRY** #78-1500

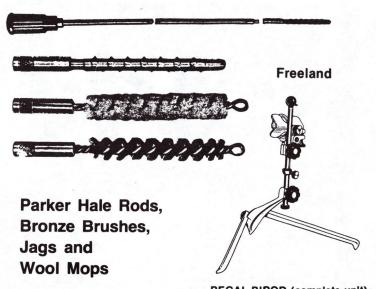
# SHOOTING MAT

Shooting Jersey Art. #150000

Shooting Mat Art. #140005



water resistant cotton duck with double padding in the elbow area for years of service. The tacky rubber elbow area gives good support and prevents slipping.



REGAL BIPOD (complete unit) with saddle assembly

To achieve high performance and reliability, the ammunition you use is a major component! It's surprising how many competitors choose the same ammunition year after year and never know if it really performs best.

Which

brand

do

you

use?

# **Popular Standard Brands**











**Popular Match Brands** 























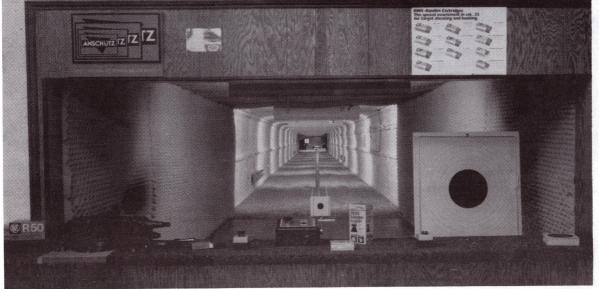






10 Shot Groups Fired out of the same barrelled action - everything equal.

You don't have to buy your ammunition blind-folded! Our most modern test facilities can help you win.



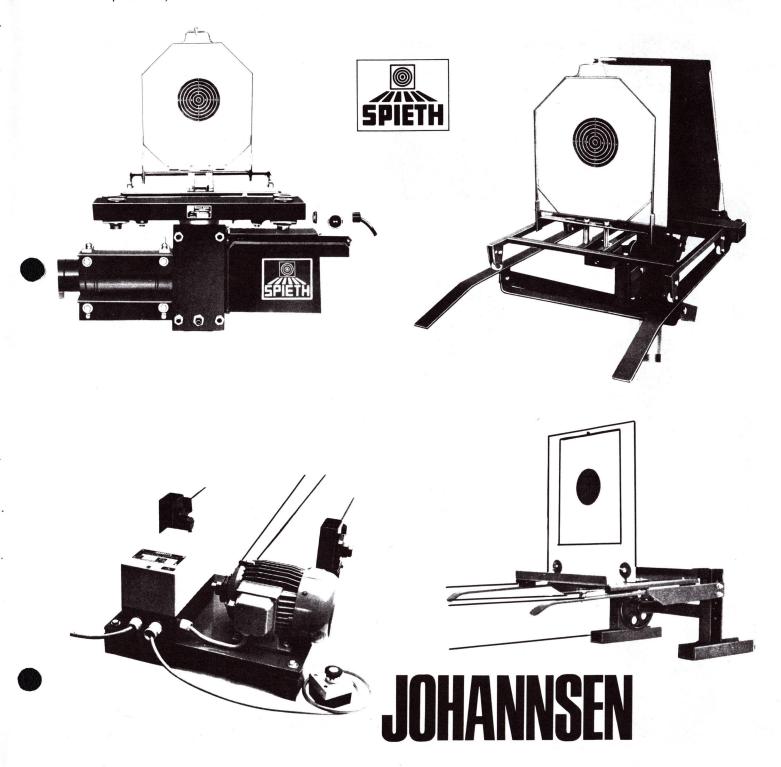
# International Imports

# for Competitive Shooting Equipment Inc.

135 Dearborn Place • P.O. Box 604 • Waterloo, Ontario, Canada N2J 4B8 • Telephone: (519) 884-6510

Thinking about automatic Mechanical Target Carriers?

We have the two leading machines on the market (installed and in operation for your inspection). **Ask us about them!** 





W. GEHMANN-foresight hoods for match rifles, large enough to protect the whole foresight incl. an irisfrontsight against dust and damage. Small one for regular axis of sight, big one for high axis of sight. Material leather no. 746,



W. GEHMANN-shooting gloves for all requirements, entirely made of best leather, comfortable anatom shape. All models furnished with special rubber for best grip.



Nr. 460 5-finger shooting gloves, new style, fitted to the natural position of the hand, support band between 2nd and 3rd finger for standing position.



No. 465 2 x 2 finger gloves esp. advantageous when shooting with support band, with each 2 up and down fingers, or when shooting on finger tips, best ventilation.



No. 466 Summer shooting gloves, new developed model for summer, which has a thick padding, but still a very good air circulation by many extra ventilation holes.



W. GEHMANN-Iris front sight, Available in two sizes: No. 520 a for 2.5 to 4.3 mm and no. 520 b for 3.7 to 5.5 mm.



W. GEHMANN-Combinationfilter. Iris-diopter, polarization- and 5-colorfilter all in one unit.



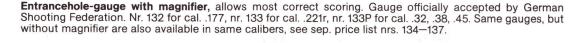
Art. 510



W. GEHMANN-Iris-diopter disc Aperture adjustable from 0,8-2,2 mm (.032-.087"). also for P.H. Sight



W. GEHMANN-polarization filter, combined with Iris-diopter disc (aperture adjustable from 0.8 to 2.2 mm). also for P.H. Sight





Art. 560



W. GEHMANN-Five colour filter, combined with Iris-diopter disc.



W. GEHMANN-diopter-optic combined with Iris-diopter-disc, a further development of the Iris-diopter-disc. with adjustable aperture, using an optical system with magnification of 1,5 diameters. Continuous focusing, range of 9 diopters. Diopter-disc adjustable from 0,8-2,2 mm (.032 to .087").



W. GEHMANN-diopter-optic combined with 5-colourfilter. A diopter-optic with 1,5 x magnification in connection with the 5-colourfilter



W. GEHMANN-illuminating magnifier, with magnification of 10 diameters, with batteries and optical target scoring for all calibres, including oval bullet holes. The illuminated magnifier is also available without target scoring (no. 730).





**Scale** for testing exact trigger resistance, with dragpointer, measuring-range 25–250 p, no. 752. Scale, but with measuring range 200–2000 p, no. 753.



Art. 490 real leather.

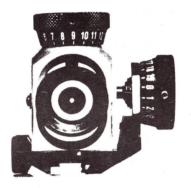


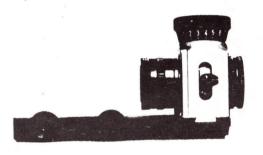
W. GEHMANN-opposite light diaphragm for diopter, combined with polarizationsfilter.

Gives gradual control at the target between 10 and 90% light absorption also elimination of refracted light with the polarising filter. State model of rifle.

NEW

Art. 594





The new W. GEHMANN - diopter has got around the smaller iris-diopter-disc an observation-ring. This observation-ring makes it possible to watch the wind without moving the head and changing the visual - angle. The brightness is from 10-90% lightabsorption infinitely variable.

# CHARACTERISTICS OF THE W. GEHMANN - DIOPTER

- 1. Uninterrupted windcontrol by aiming.
- 2. Invisible reflection rays of light can be erased by the inside mounted polarisation-disc.
- 3. Light intensity infinitely variable by 10-90% light absorption.
- 4. Clear aiming-point through the infinitely variable iris-diopter-disc.
- 5. Using of a diopter-screen for the not aiming eye possible.
- 6. The adapting screw ( M 18x0,5 mm to M 9,5 x 1 mm ) makes using of already used diopter-discs, 5-colour-filters and combination-filters possible.



W. GEHMANN-Iris-frontsight with crossbar. Ring diameter keeps same width in all positions. Adjustment range 3,0–4,3 mm (art. 525 a).

Adjustment range 4.2–5.5 mm (art. 525 b) state model of rifle



### NEW EQUIPMENT

The 300 meter discipline used to be the highlight of any international shooting event! During the last 20 years it almost faded away. NOT because of lack of interest by the marksman, rather through ever increasing environmental restrictions and the costs involved for 300 meter range space! Now it appears to make a welcome comeback. Mainly because the various armies show an increasing interest in centerfire marksmanship. It will, therefore, have a positive effect on civilian 300 meter competition.

The most interesting version coming from the various manufacturers of 300 meter centerfire rifles is without question the <u>Keppeler Rifle</u>. Here is a specialist that has engineered an action for that purpose only. The best barrel, trigger, sights, stock, etc. does not produce exceptional results if the action is not strong enough and free of stress factors involved! Keppeler engineered such an action! Specializing in the development and manufacture of the 300 meter Free Rifle, he now combined the best of everything already on the market.

The barrel is of high grade 42 CrMo steel made by Carl Walther. Trigger, sights, stock and hook assembly are Anschütz. Combined with the Keppeler action it turns out to be one of the most outstanding performers in the field! At the European Championships in Zürich and at the German Championships, as well as several "Landesmeisterschaften" (Provincial Championships), the Keppeler Standard Rifle and the 300 meter Free Rifle are making waves in Europe!



# KEPPELER\_

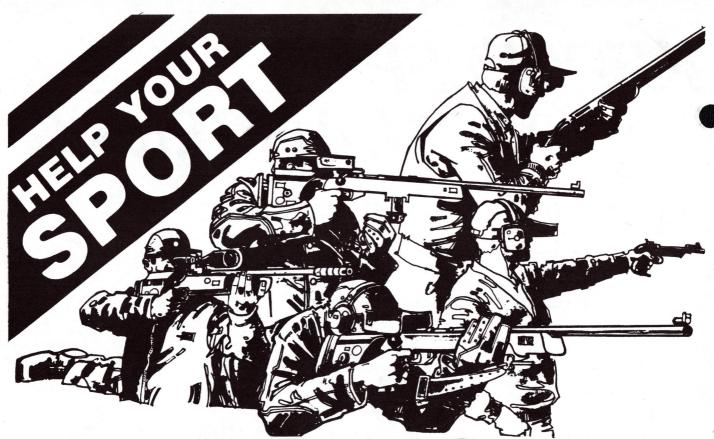
# Keppeler LANGENAU 300-m-Freigewehr

competition winners top results during precison tests

- closed receiver tube with small ejecting port
- cylinder bolt with 6-locking lugs
- short firing pin travel
- double-pull trigger 1,5 kg and 100 g match interchangeable
- peep sights alternatively ANSCHÜTZ or WALTHER
- fixing for BRINDLES peep sight available
- anti-flicker tape in series
- free rifle with thumbhole stock and ANSCHÜTZ hook plate new
- special requirements upon request
- System 1 recoil rest embedded in synthetic resin cal.308 Win, 7,5x55 Schw.Ord.
- System 2 fitting for ANSCHÜTZ stocks mod. 54 cal.222 Rem., cal.223 Rem.

other calibres upon request genuine left hand rifles also available

rifle	standard syst.1	syst.2	free syst.1	syst.2	lying syst.1	syst.2
trigger weight g	1500	1500	100	100	100	100
barrel length mm	670	650	670	650	720	650
weight kg	4,9	4,6	6,3	6,0	6,0	5,7
sight length mm	830	810	830	810	880	810
overall length mm	1134	1114	1134	1114	1184	1114



# BRING A FRIEND INTO SHOOTING

MORE SHOOTERS MEANS—
A STRONG SPORT
BETTER RANGES
& FACILITIES
A BRIGHTER FUTURE

Get with the times, Become a Competitor

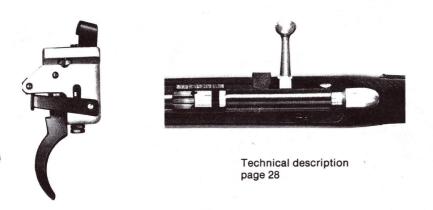
Join the Shooting Federation of Canada (SFC)





# The new line of hunting, sporting and custom grade rifles

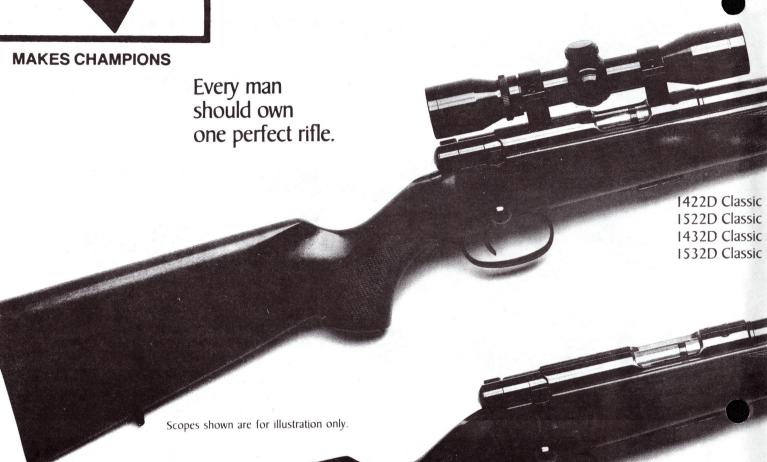




The proven, popular and accurate ANSCHÜTZ bolt action single-shot rifle model 1388 and repeating rifle model 1450 is provided with smooth acting bolt, receiver for the telescopic sight and sliding safety catch. The sure and reliable extractor and cartridge holder ensure faultless repeating action. Apart from the standard magazine for 5 cartridges, spare magazines holding 10 cartridges, are also supplied. Technically models 1449 and 1450 are identical, however, model 1449 has a considerably shorter barrel (41 cm) and a smaller stock. The total length of the rifle is 82 cm.



Experience the incredible accuracy of you can buy.



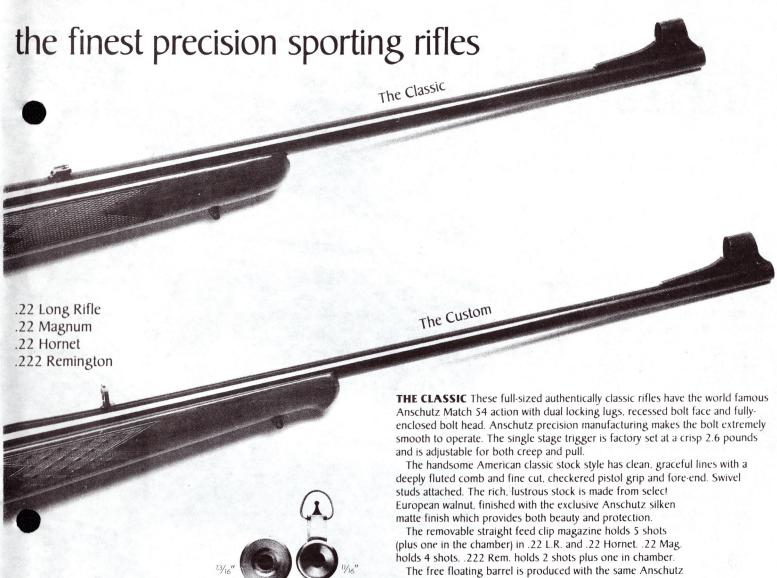
**CLASSIC &** 

1422D Custom 1522D Custom 1432D Custom 1532D Custom

Specifications	Classic 1422D 1522D	Classic 1432D 1532D	Custom 1422D 1522D	Custom 1432D 1532D
Length—Overall	43 "	421/4"	43"	43 "
Barrel	24"	231/2"	24"	24"
Dia. at muzzle Pull	14"	14"	14"	14"
Drop at—Comb Monte Carlo	1%"	14"	1"	1."
Heel	1%"	11/2"	134"	134"
Average Weight	61/2 lbs.	7¾ lbs.	7¼ lbs.	7½ lbs.
	Hand—one turn 2 Mag & .22 Ho			
Take Down Bolt Action	•		•	

Note: Specifications shown are subject to change without notice.

With Removable Firing Pin



.22 Long Rifle

.22 Magnum

.22 Hornet

.222 Remington

Muzzle diameters and barrel weights vary in Custom and Classic models

The free floating barrel is produced with the same Anschutz precision techniques used for our world championship match rifles. Scope mounts are not included but receiver is drilled and tapped and grooved for standard mounting. Deep blueing results from highly polished metal.

Model 1432D Classic and 1532D Classic have a slightly heavier barrel with no sights.

# **CUSTOM GRADE SPORTER RIFLES**

	Classic	Classic	Custom	Custom
	1422D	1432D	1422D	1432D
Features	1522D	1532D	1522D	1532D
Grooved for Scope	•	•	•	•
Tapped for Scope Blocks	•	•	•	•
Sights—Front—		1418e	1211	
Hooded Ramp	•			•
Rear—				
Folding Leaf	•		•	•
Trigger—Single Stage	•	•	•	•
Adjustable for				
Creep & Pull	•	•		
Factory Set for Aprox.				
2.6 lbs. Pull	•	•	•	•
Clip Magazine	•	•	•	•
Safety—Wing	•	•	•	•
Stock—Monte Carlo			•	•
Cheek Piece				
Roll Over Cheek Piece				

**THE CUSTOM** For distinctive grace and beauty—combined with exceptional accuracy—these rifles are recognized as the finest rim and center-fire sporters available in the world. Exceptional crafting quality. The world-renowned Anschutz precision trigger is factory set at 2.6 pounds and is adjustable for creep and pull. The barrels are rifled and chambered by exclusive Anschutz high-technology methods. Noted for incredible accuracy, these rifles are the perfect choice for varmint and small game hunters.

The fancy grade Monte Carlo stock is constructed from fine European walnut and features a distinctively beautiful hand-carved roll-over cheek piece for additional shooting ease and accuracy.

The beauty of the Wundhammer swell pistol grip is further enhanced by a white lined, rosewood grip cap with a white diamond insert. Both schnabel fore-end and pistol grip are handsomely checkered in the popular skip-line pattern.

The receiver is grooved for scope mounts, drilled and tapped for scope bases. The removable straight feed clip magazine holds 5 shots (plus one in the chamber) in .22 L.R. (10 shot magazine available) and .22 Hornet. .22 Mag. holds 4 shots. .222 Rem. holds 2 shots plus one in chamber.

DELUXE SPORTING RIFLES

MODELS 1416D and 1516D CLASSIC
AND CUSTOM These outstanding sporting
rifles have fine Anschutz Match 64 actions,
similar to the Anschutz Model 1403 target
rifle The barrels are
made by skilled Anschutz craftsmen to
Anschutz exacting standards and fitted with
Lyman folding leaf rear and hooded ramp
front sights. The finely machined receivers are
grooved for instant scope mounting. Slide
safety. Clip magazine. Extra clips available.

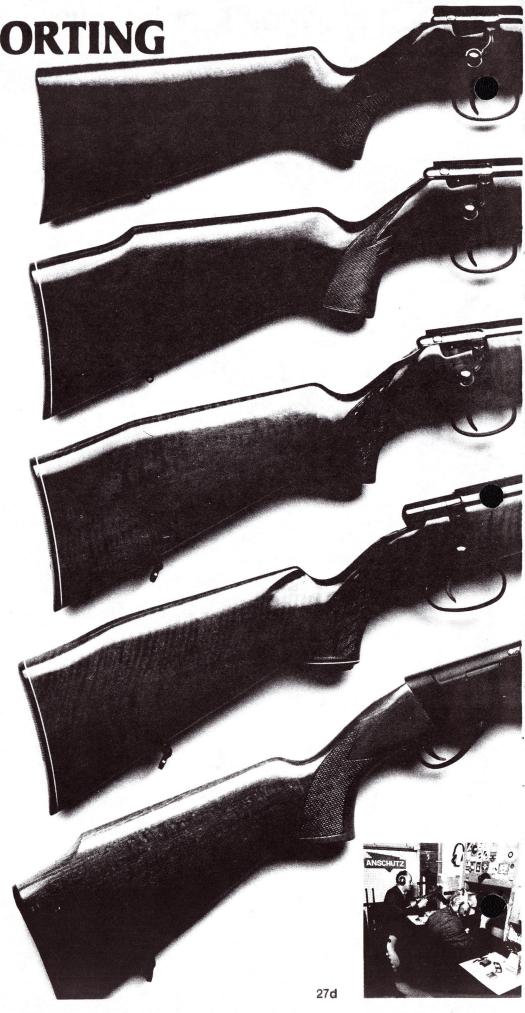
**THE CLASSIC.** A <u>new</u> American classic version of the popular models 1416D and 1516D. Select European walnut stocks have clean sleek lines that make these rifles as much a pleasure to shoot as they are to behold. Cut checkering on grip and fore-end. Swivel studs.

**THE CUSTOM.** The traditional European versions of these exceptional rifles have European walnut stocks with custom-grade features: Monte Carlo with cheek piece, schnabel fore-end and fine cut checkering.

MODEL 1418D & 1518D This rifle has the same famous action as the popular 1416D & 1516D models shown above. But the distinctive European style Mannlicher walnut stock sets it apart from the rest. It features a genuine buffalo horn schnabel tip and fine skip-line checkering on both fore-end and pistol grip. The Monte Carlo stock also has a comfortable cheek piece especially appealing to shooters who prefer firearms in the finest European tradition. Fine single stage trigger standard. Double set trigger available on special factory order as Model 1418ST. Extra clips available.

MODEL 1433D .22 HORNET A true Mannlicher rifle in the finest European tradition in .22 Hornet caliber with the classical European look. The 1433D has the famous Anschutz Match 54 target action and barrel. 5 shot clip magazine. Extra clips available.

MARK 525 SPORTER This fine automatic rifle replaces the Mark 520 with improvements in action, appearance and performance. Rotary style safety. Folding adjustable rear sight and hooded ramp front sight. Receiver grooved for telescope mounts. Monte Carlo stock and beavertail fore-end of European hardwood are nicely checkered. 10 shot clip magazine. Extra clips available.





Specifications	Classic 1416D* 1516D	Custom 1416D 1516D	Mannlicher 1418D 1518D	Mannlicher .22 Hornet 1433D	Mark 525 Sporter
Length—Overall	41 "	41 "	38 "	39 "	43"
Barrel	221/2"	221/3"	193/4"	193/4"	24"
Pull	14"	14"	14"	14"	14"
Drop at—Comb	14"	14"	1%"	11/4"	11/4"
Monte Carlo	1%"	11/2"	15% "	13/4"	13/4"
Heel	21/2"	21/2"	21/2"	23/8"	1 1/8 " 1 3/4 " 2 5/8 "
Average Weight	51/2 lbs.	6 lbs.	5 1/2 lbs.	6¼ lbs.	61/2" lbs
of Twist Right Han	d—one turn	in 16.5" for .	22 LR; 1-16" for .	22 Mag	
Take Down Bolt Action With Removable Firing F	• Pin	•	•	•	
¾" Swivel			•	•	
Swivel Studs					•

1516D	1416D 1516D	1418D 1518D	.22 Hornet 1433D	525 Sporter
•	•	•	Drilled & Tapped	•
•	•	•	•	•
•	•	•	•	•
•	•	•	•	•
•		•	•	
•	•	•	•	
•	•	•	•	•
•	•	•	•	
				•
	•	•	•	•
	•	•	•	
	1516D • • •	• •		Orilled & Tapped

# Technische Beschreibung **Technical discription** Description technique



Seite Page Page	Modell Model Modèle	Kaliber Caliber Calibre	Verschluß Action Culasse Abzug Trigger Détente	Lauflänge Barrel length Longueur du canon	Schaft Stock Crosse		Gesamtlänge Length over-all Longueur totale	Gewicht Weight Poids
		9 mm .22 long rifle .22 Magnum .22 Hornet	March 64 March 64 March 54 Flobert I. my al a2 a5	41 cm/161/7 inches 44 cm/17/3 inches 50 cm/19% inches 58 cm/23% inches 60 cm/23% inches 61 cm/24 inches 51 cm/24 inches	s6 s8 s9 s10 s10 s11 s12 s13	v v v v v v v v v v v v v v v v v v v	82 cm/32½ inches 87 cm/34¼ inches 86 cm/37 5/8 inches 96 cm/38 5/8 inches 99 cm/38 inches 104 cm/41 inches 108 cm/42½ inches 109 cm/43 inches	1,6 kg/3.5 lbs. 20 kg/4.4 lbs. 2,2 kg/5.0 lbs. 2,3 kg/5.1 lbs. 2,8 kg/6.2 lbs. 2,9 kg/6.4 lbs. 3,0 kg/6.6 lbs. 4,0 kg/8.8 lbs. 4,0 kg/8.8 lbs.
2- 3 2- 3	1365 525/525 H	•	o nicht verstellbe					
4- 5	1388		verstellbe	r H=31cm/20in.			H	H O
4- 5	1450		0 00					
4- 5	1449/D	•						
6- 7	1415	•	•				•	
6- 7	1415 D	•						
6- 7 6- 7	1416/Classic 1416 D/Classic		•					
6- 7	1416 St/Classic							
6- 7	1418 St							
6- 7	1515							
6- 7	1515 D					00 0		
6- 7	1549/D							
6- 7	1516/Classic							
6- 7	1516 D/Classic							
6- 7 6- 7	1516 St/Classic 1518 St							
8-10	1422 D/Classic							
8-10	1422 St/Classic							
8-10	1522 D/Classic	•						
8-10	1522 St/Classic					0 0 0		
8-10	1430 D							
8-10	1430 St	•						
8-10	1432 D/St/Classic	•						
8-10 8-10	1432 D 1432 St							
8-10	1434 D							
8-10	1434 St							
8-10	1530 D					• • •		
8-10	1530 St							
8-10	1532 D/St/Classic							
8-10	1532 D							
8-10	1532 St				•			
8-10 8-10	1534 D 1534 St							
11	1433 St							
12-13	1432 E/ED		0 00					
12-13	1432 ESt/EKSt							
15	333	4,5 mm		47 cm/18½ inches		v5	111 cm/43% inches	3,1 kg/6.8 lbs.
15	335	4,5 mm		47 cm/18½ inches		v5	111 cm/43% inches	3,3 kg/7.3 lbs.
	275	4,5 mm				v6 6er/12er	105 cm/411/3 inches	2,6 kg/5.7 lbs.

### Zeichenerklärung: **Explanation: Explication:**

al Regulierbarer Druckpunktabzug

**a2** Direktabzug a5 Druckpunktstecher

a6 Jagdstecher v1

Klappvisier

Kurvenvisier, einfach

Kurvenvisier, schwer

v4 Federvisier v5 Mikrometer-Visier vo Standvisier so Nußbaumfarbig poliert, Fischhaut am Pistolengriff Single-stage trigger
a5
Two-stage and double-set

trigger

a6

Hunting double-set trigger

v1 Folding leaf rear sight

Tangent rear sight standard

Tangent rear sight heavy type

Spring type rear sight v5 v6 Rear sight Walnut stock, tooled pistol grip Détente à bossette

**a2** Détente directe Bossette et double détente

Double détente de chasse

Hausse à curseur v2 Hausse graduée à curseur

simple v3 Hausse graduée à curseur lourde

Hausse réglable v5

Hausse-micrométrique **v6** Système de visée

Crosse polie, façon noyer, poignée quadrillée

\$7
Feiner Nußbaumschaft, Fischhaut an Pistolengriff und Vorderschaft

Nußbaumfarbig poliert

s9 Nußbaumfarbig poliert, Fisch-haut an Pistolengriff und Vorderschaft

s10 Feiner Nußbaumschaft, Backe, Fischhaut an Pistolengriff und Vorderschaft

111 Feiner Nußbaum-Ganzschaft, Backe, Fischhaut an Pistolengriff und Vorderschaft s12

Feiner Nußbaumschaft mit Oberrollbacke, schottische Fischhaut an Pistolengriff und Vorderschaft

\$13 Feiner Nußbaumschaft mit Schweinsrücken, Backe, Fisch-haut an Pistolengriff und Vorderschaft

**\$7** Fine walnut stock, checkered pistol grip and forend

**s8** Walnut finish

Walnut finish stock, cheek-piece, checkered pistol grip

\$10 Fine walnut stock, cheek-piece, checkered pistol grip and forend

111 One-piece walnut stock, cheek-piece, checkered pistol grip and forend

Fine walnut stock with overhanging cheek-piece, checkered pistol grip and forend

\$13 Fine walnut stock with high comb, cheek-piece, checkered pistol grip and forend

\$7 Crosse en noyer, poignée et avant-crosse quadrillées

**s8** Crosse polie, façon noyer

s9 Crosse polie, façon noyer, poignée et avant-crosse

quadrillées \$10 Crosse en noyer à joue,

poignée et avant-crosse quadrillées \$11

Crosse entière en noyer, à joue, poignée et avant crosse quadrillées

s12 Crosse en noyer avec joue, poignée et avant-crosse quadrillées

\$13 Crosse en noyer avec haut croupe, à joue, poignée et avant-crosse quadrillées 28

# What Is The Difference Between A Good Scope And An Excellent Scope?



# Experience that works for you

# Schockproof and waterproof

# Controls and guarantee

We have been manufacturing telescopic sights for more than twenty years. During this time we have constantly tried to improve develop our instruments, as is once again shown in our program, which is presented in this brochure. The recommendations of experienced rifle makers have guided us in our selection of types and magnifications. That is why we are able to offer you a palette of telescopic sights, which, we are convinced, will meet all the requirements of hunting.

Good optics and precision-made individual parts alone do not make a quality telescopic sight. Only careful mounting guarantees that our S. u. B. telescopic sights are absolutely shock-proof and that no moisture or dust can penetrate, even under extreme weather conditions.

Strict controls at every stage of manufacture ensure that only impeccable instruments leave our factory. We pass this assurance on to our customers by granting a 30-year guarantee on all instruments.

# Brilliant optics, solid mechanics

High-quality raw glass from Schott in Mainz is cut to the highest brilliance in the well-known Wetzlar factories. The reflex-lessening coating, which is steamed onto all lens surfaces, ensures a bright, high contrast image. This coating gives optimal light transmission using the latest technology, and it has passed the German military standard "Mil. Spec. No. C 675". The precision with which the individual parts of our telescopic sights are made is important for their impeccable mechanical functioning.

# The reticle is always in the middle

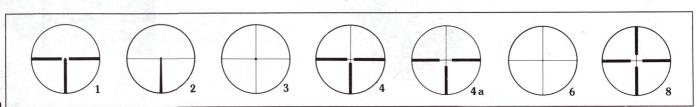
All S. u. B. telescopic sights are equipped with elevation and lateral adjustment controls. Each model designation includes the letter "M". This letter stands for "middle" and points out, that the reticle always remains in the middle of the field of vision. The hunter can therefore take complete advantage of the whole image field at any time.

The easy-to-operate click stop allows a millimeter-precise shot correction. For example, with a 6-power scope one click changes the position of the shot by 8,5 mm at 100 m.

The small reticle control dial allows us to make the mouvement of the reticle controllable.

# S. u. B.-Telescopic Sights

- brilliant, bright image
- shockproof mechanics
- waterproof body
- corrosion-resistant surface
- centered reticle
- controllable mouvement of the reticle
- easy shot correction with click stops
- rubber edge on the eyepiece
- 30-year guarantee



# 12x42: The Scope For Target-Silhouette-Varmint Shooting By popular demand, we offer a scope most suitable for these sports.





# Precision West Germany You can count on

# **EAW**

# SCOPE MOUNTS

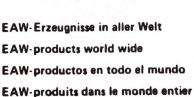






High Precision EAW Mounts for Smallbore Rifles Grooved Receivers

<b>TYPE 134</b>	Ø 1"/26 mm
	order number
H = 31  mm	1349000
H = 21 mm	1348000
H = 16 mm	1347000



EAW pivot-mounts are made with a maximum of stability.

All parts steel made, exceptionally strained parts made of best heat treatable steels.

We stick to this because we cannot do better.

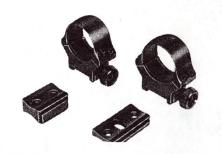
And this is a new sort among the numerous other EAW precision mounts.

You will find in the most comprehensive collection of mounts for hunters and sportsmen also reasonable

EAW	
slide-on	
claw-in	
roll-off	
nd recently	,

and recently

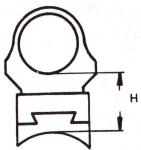
combined pivot-mounts.



#### **TYPE 177**

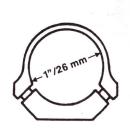
Rings not adjustable 1" / 26 mm  $\not 0$  H = 13.5 mm

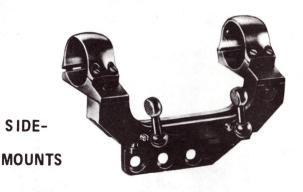




#### **TYPE 176**

H = High inclusive base
H = Medium = 22.5 mm
H = Low = 17.5 mm
Front Base Extended
Rings Horizontally
Adjustable



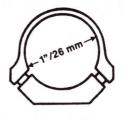


Screws are metric M5 or	Order # Ring-Ø 1"/26 mm	Order # Ring-Ø 30 mm
3/16; please state which!		JO 11111
	190-0035 190-0034 190-0030 190-0010 190-0065	190-05 190-0530 190-0510 190-0565

For Sporting &	HUNTING RIFLES	der Number	Modell 176	Modell 177
MAKE	MODEL	Orde	×	M
Beretta	Corta	81		•
	Media	82	•	•
	Lunga	83	•	
BRNO	Hornet und andere mit 16 mm Prisma	41		-
Alexander and the second secon	ZKK 600; 601; 602	47		-
BSA	Repetierer	27 03	•	•
FN	BAR (Browning automatic rifle)	69	•	-
	BBR (Browning boltaction rifle)	04	•	
ED/Alice	Browning Mauser Carl Gustav 1900	05	-	-
FFV/Husqvarna-Viking		15	•	-
	Carl Gustav 3000, 3000 Lux Carl Gustav 4000	59	•	
Harrington & Richardson	Modell 300 boltaction	75	•	-
namington a nicharuson	Modell 308 automatic	76	+	+-
Heym	Modell SR 20	60	•	•
Krico	Modell 600	06		
	Modell 700	06	•	•
Marlin	Modell 94; 336; 444 CL	36		•
Mauser	Modell 2000	07	•	•
	Modell 77	63		
	Modell 66	09		
	Modell 98	10	•	
Nikko	Modell 7000; Mistral	37	•	
Parker Hale	Modell Safari 1200	11	•	•
	Midland	62		
Remington	Modell 600; 660	32		•
	Modell 700	12	•	•
	Modell 742; 760 Modell 788 kurz und lang	31		
	Modell Four/7400; Six/7600	74	_	•
	Modell Seven	78		-
	Modell 40-XB	79	•	-
Quaor	Modell 44 Magnum	28		+-
Ruger Sako (indiquez le modèle)	Vixen; Forester; Finnbear	14	-	+-
Santa Barbara	VIXEIT, FORESter, Fillingeal	44	•	-
Sauer	Modell 80 (Colt-Sauer, FN-Sauer); Modell 90	15		•
pader	Modell 200	59		•
Savage	Modell 110	16		+
Smith + Wesson	Modell 1500	91	•	•
Steyr	Modell L	93	•	•
	Modell SL	17	•	•
	Modell M	86	•	•
	Modell S	18	•	•
	Modell 72	19	•	•
ïkka	M 55, M 65, M 76	38		
oere .	Modell 2140 Titan I	20	•	
	Modell 2145 Titan II; 2250; K 15	45	. •	•
	Modell 2165 (Kufstein)	21	•	•
f-141-	Modell 3145 Titan-Menor; Junior	61	-	-
/alther	Modell JR; JRS	22		-
/eatherby	Mark V; Vanguard; Modell 300	23	•	•
/inchester	Modell 70 Standard; Target; Varmint 770	29	•	•
	Modell 70 Magnum, hinterer Lochabstand 11,0 mm  Modell 70 Magnum, hinterer Lochabstand 8,3 mm	85	•	•
	Modell 777	72	•	•

# **EAW PIVOT MOUNTS**

- \* The incomparable constructive design with reliable pivot lock
- \* Patented in numerous countries







* Patented in numerou	s countries	Model	300	304
		Н	17 mm	19 mm
Media   Lunga	Loday	Ø	1"/26 mm	1"/26 mn
PLEASE ORDER BY CORRI	ECT ORDER NUMBER!!!***		Order#	Order#
Beretta			300-0081	304-0081
Absolutely the best mon the world market to LEASE ORDER BY CORRECT			300-0082	304-0082
			300-0083	304-0083
BRNO	Hornet und andere mit 16 mm Schiene		300-0041	304-0041
BSA			300-0027	304-0027
FN			300-0002	304-0002
	BAR (Browning automatic rifle), BLR, CBL		300-0003	304-0003
			300-0069	304-0069
FEV/Husgyarna-Viking			300-0004	304-0004
TT V/Husqvarna-Viking			300-0005	304-0005
			300-0094	304-0094
	Control of the Contro		300-0015	304-0015
Harrington & Richardson			300-0059	304-0059
g.on a monarason			300-0077	304-0077
			300-0075	304-0075
Heym			300-0076 300-0060	304-0076
			300-0060	304-0060
Krico			300-0008	304-0008 304-0006
	and the state of t		300-0066	304-0066
Marlin			300-0036	304-0036
Mauser			300-0007	304-0007
	Mod. 4000		300-0008	304-0008
	Mod. 77		300-0063	304-0063
	Mod. 66		300-0009	304-0009
	98er Systeme		300-0010	304-001
Nikko	Mod. 7000; Mistral		300-0037	304-0037
Parker Hale	Mod. Safari 1200		300-0011	304-0011
	Midland		300-0062	304-0062
Remington	Mod. 600; 660		300-0032	304-0032
	Mod. 700; 78		300-0012	304-0012
			300-0013	304-0013
			300-0031	304-0031
			300-0074	304-0074
			300-0078	304-0078
			300-0079	304-0079
Ruger	3		300-0028	304-0028
Calla (Dista Mandall and A			300-0043	304-0043
Sako (Bitte Modell angeben)			300-0014	304-0014
Canta Barbara	FINNWOIT		300-0070	304-0070
	Mad 00, 00, Call Carray EN Carray		300-0044	304-0044
Sauer			300-0015	304-0015
Savage			300-0059	304-0059
Shilen	Wod. 110		300-0016 300-0088	304-0016
	Mod 1500: Churchill		300-0088	304-0088
			300-0031	304-0091 304-0073
Schultz + Larsen	11104. 01		300-0073	304-0073
Steyr	Mannlicher Mod. I		300-0093	304-0093
			300-0017	304-0017
			300-0018	304-0018
	Mannlicher Mod. M und Luxus		300-0086	304-0016
	Mannlicher Mod. 72		300-0019	304-0019
	SSG (Prisma 18 mm)		300-0033	304-0033
likka 💮	M 55; M 65; M 76		300-0038	304-0038
/oere	Mod. 2140/Titan I		300-0020	304-0020
	Mod. 2145/Titan II/2250/K15		300-0045	304-0045
	Mod. 2165/Kufstein		300-0021	304-0021
	Mod. 3145/Titan-Menor		300-0061	304-0061
Valther	Mod. JR; JRS		300-0022	304-0022
Veatherby	Mark V; Vanguard; Modell 300	- 1 - 1 - X - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2	300-0023	304-002
Vinchester	Mod. 70 Standard; Target; Varmint 770		300-0024	304-0024
	Mod. 70 Mag., (hint. Lochabstand 11 mm)		300-0029	304-0029
	Mod. 70 Mag., (hint. Lochabstand 8,3 mm)		300-0085	304-0085
	Mod. 88; 100		300-0025	304-0025
	Mod. 777		300-0072	304-0072
Zastava	Mod. 70		300-0049	304-0049
KK und andere mit 11 mm Schiene.	Anschütz; Walther; Weihrauch (match)		300-0026	304-0026 34





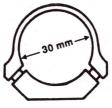


	-			Court and an artist and a second	Sugar Erman Films
307	300 Magn.	304 Magn.	307 Magn.	303	303 Magn.
22 mm	17 mm	19 mm	22 mm	17 mm	17 mm
1"/26 mm	1"/26 mm				
Order#	Order#	Order#	Order#	Order#	Order#
307-0081	300-1081	304-1081	307-1081	303-0081	303-1081
307-0082	300-1082	304-1082	307-1082	303-0082 303-0083	303-1082 303-1083
307-0083	300-1083	304-1083	307-1083	303-0083	303-1083
307-0041	300-1041	304-1041 304-1027	307-1041 307-1027	303-0027	303-1027
307-0027	300-1027 300-1002	304-1027	307-1027	303-0027	303-1002
307-0002 307-0003	300-1002	304-1002	307-1002	303-0003	303-1003
307-0069	300-1069	304-1069	307-1069	303-0069	303-1069
307-0004	300-1004	304-1004	307-1004	303-0004	303-1004
307-0005	300-1005	304-1005	307-1005	303-0005	303-1005
307-0094	300-1094	304-1094	307-1094	303-0094	303-1094
307-0015	300-1015	304-1015	307-1015	303-0015	303-1015
307-0059	300-1059	304-1059	307-1059	303-0059	303-1059
307-0077	300-1077	304-1077	307-1077	303-0077	303-1077
307-0075	300-1075	304-1075	307-1075	303-0075	303-1075
307-0076	300-1076	304-1076	307-1076	303-0076	303-1076
307-0060	300-1060	304-1060	307-1060	303-0060	303-1060 303-1008
307-0008	300-1008	304-1008	307-1008	303-0008 303-0006	303-1006
307-0006	300-1006	304-1006	307-1006 307-1066	303-0066	303-1066
307-0066	300-1066	304-1066 304-1036	307-1086	303-0036	303-1036
307-0036	300-1036 300-1007	304-1036	307-1030	303-0007	303-1007
307-0007	300-1007	304-1007	307-1007	303-0008	303-1008
307-0008 307-0063	300-1008	304-1063	307-1063	303-0063	303-1063
307-0009	300-1009	304-1009	307-1009	303-0009	303-1009
307-0010	300-1010	304-1010	307-1010	303-0010	303-1010
307-0037	300-1037	304-1037	307-1037	303-0037	303-1037
307-0011	300-1011	304-1011	307-1011	303-0011	303-1011
307-0062	300-1062	304-1062	307-1062	303-0062	303-1062
307-0032	300-1032	304-1032	307-1032	303-0032	303-1032
307-0012	300-1012	304-1012	307-1012	303-0012	303-1012
307-0013	300-1013	304-1013	307-1013	303-0013	303-1013
307-0031	300-1031	304-1031	307-1031	303-0031	303-1031
307-0074	300-1074	304-1074	307-1074	303-0074	303-1074
307-0078	300-1078	304-1078	307-1078	303-0078	303-1078
307-0079	300-1079	304-1079	307-1079	303-0079	303-1079 303-1028
307-0028	300-1028	304-1028	307-1028	303-0028	303-1028
307-0043	300-1043	304-1043 304-1014	307-1043 307-1014	303-0043 303-0014	303-1043
307-0014	300-1014	304-1070	307-1014	303-0070	303-1070
307-0070 307-0044	300-1070 300-1044	304-1074	307-1070	303-0044	303-1044
307-0044	300-1044	304-1015	307-1015	303-0015	303-1015
307-0015	300-1013	304-1059	307-1059	303-0059	303-1059
307-0016	300-1016	304-1016	307-1016	303-0016	303-1016
307-0088	300-1088	304-1088	307-1088	303-0088	303-1088
307-0091	300-1091	304-1091	307-1091	303-0091	303-1091
307-0073	300-1073	304-1073	307-1073	303-0073	303-1073
307-0084	300-1084	304-1084	307-1084	303-0084	303-1084
307-0093	300-1093	304-1093	307-1093	303-0093	303-1093
307-0017	300-1017	304-1017	307-1017	303-0017	303-1017
307-0018	300-1018	304-1018	307-1018	303-0018	303-1018
307-0086	300-1086	304-1086	307-1086	303-0086	303-1086
307-0019	300-1019	304-1019	307-1019	303-0019	303-1019 303-1033
307-0033	300-1033	304-1033	307-1033 307-1038	303-0033	303-1038
307-0038	300-1038 300-1020	304-1038 304-1020	307-1038	303-0036	303-1030
307-0020 307-0045	300-1020	304-1020	307-1020	303-0020	303-1025
307-0045	300-1043	304-1021	307-1043	303-0021	303-1021
307-0021	300-1021	304-1061	307-1021	303-0061	303-1061
307-0001	300-1001	304-1022	307-1022	303-0022	303-1022
307-0022	300-1023	304-1023	307-1023	303-0023	303-1023
307-0024	300-1024	304-1024	307-1024	303-0024	303-1024
307-0029	300-1029	304-1029	307-1029	303-0029	303-1029
307-0085	300-1085	304-1085	307-1085	303-0085	303-1085
307-0025	300-1025	304-1025	307-1025	303-0025	303-1025
307-0072	300-1072	304-1072	307-1072	303-0072	303-1072
307-0049	300-1049	304-1049	307-1049	303-0049	303-1049
35 307-0026	300-1026	304-1026	307-1026	303-0026	303-1026















	CONT.
300	304
17 mm	19 mm
30 mm	30 mm

reade order by conn	ECT ORDER NUMBER!!! ***	Order#	Order#
Beretta	Corta	300-0581	304-0581
	Media	300-0582	304-0582
	Lunga	300-0583	304-0583
BRNO	Hornet und andere mit 16 mm Schiene	300-0541	304-0541
BSA	Repet.	300-0527	304-0527
FN	BBR-A	300-0502	304-0502
	BAR (Browning automatic rifle), BLR, CBL	300-0503	304-0503
	BBR (Browning boltaction rifle)	300-0569	304-0569
FFV/Husqvarna-Viking	Browning Mauser Carl Gustav 1900	300-0504	304-0504
11 V/Husqvariia-Viking	Carl Gustav 1900 Carl Gustav 2000	300-0505 300-0594	304-0505
	Carl Gustav 2000 Carl Gustav 3000; 3000 Lux	300-0594	304-0594
	Carl Gustav 4000	300-0519	304-0515 304-0559
Harrington & Richardson	Mod. 270	300-0577	304-0577
	Mod. 300 boltaction	300-0575	304-0575
	Mod. 308 automatic	300-0576	304-0576
Heym	Mod. SR 20	300-0560	304-0560
	Mod. SR 40	300-0508	304-0508
Krico	Mod. 600; 700	300-0506	304-0506
	Mod. 400	300-0566	304-0566
Marlin	Mod. 94; 336; 444 CL	300-0536	304-0536
Mauser	Mod. 2000	300-0507	304-0507
	Mod. 4000	300-0508	304-0508
	Mod. 77	300-0563	304-0563
	* Mod. 66	300-0509	304-0509
Academ 1 .	98er Systeme	300-0510	304-0510
Nikko	Mod. 7000; Mistral	300-0537	304-0537
Parker Hale	Mod. Safari 1200	300-0511	304-0511
	Midland	300-0562	304-0562
Remington	Mod. 600; 660	300-0532	304-0532
	Mod. 700; 78	300-0512	304-0512
	Mod. 742; 760	300-0513	304-0513
	Mod. 788	300-0531	304-0531
	Mod. Four/7400; Six/7600	300-0574	304-0574
	Mod. Seven	300-0578	304-0578
The state of the s	Mod. 40-XB	300-0579	304-0579
Ruger	Mod. 44 Magnum	300-0528	304-0528
	Mod. 77 runde Hülse (Round Top)	300-0543	304-0543
Sako (Bitte Modell angeben)	Vixen; Forester; Finnbear	300-0514	304-0514
	Finnwolf	300-0570	304-0570
Santa Barbara		300-0544	304-0544
Sauer	Mod. 80; 90; Colt Sauer, FN-Sauer	300-0515	304-0515
	Mod. SR 200	300-0559	304-0559
Savage	Mod. 110	300-0516	304-0516
hilen		300-0588	304-0588
Smith + Wesson	Mod. 1500; Churchill	300-0591	304-0591
Schweizer Karabiner	Mod. 31	300-0573	304-0573
chultz + Larsen		300-0584	304-0584
Steyr	Mannlicher Mod. L	300-0593	304-0593
	Mannlicher Mod. SL	300-0517	304-0517
	Mannlicher Mod. S	300-0518	304-0518
	Mannlicher Mod. M und Luxus	300-0586	304-0586
	Mannlicher Mod. 72	300-0519	304-0519
11.1	SSG (Prisma 18 mm)	300-0533	304-0533
ikka	M 55; M 65; M 76	300-0538	304-0538
oere	Mod. 2140/Titan I	300-0520	304-0520
	Mod. 2145/Titan II/2250/K15	300-0545	304-0545
	Mod. 2165/Kufstein	300-0521	304-0521
Valthar	Mod. 3145/Titan-Menor	300-0561	304-0561
/alther	Mod. JR; JRS	300-0522	304-0522
/eatherby	Mark V; Vanguard; Mod. 300	300-0523	304-0523
Vinchester	Mod. 70 Standard; Target; Varmint 770	300-0524	304-0524
	Mod. 70 Mag., (hint. Lochabstand 11 mm)	300-0529	304-0529
	Mod. 70 Mag., (hint. Lochabstand 8,3 mm)	300-0585	304-0585
	Mod. 88; 100	300-0525	304-0525
			204-0579
'astava	Mod. 777 Mod. 70	300-0572 300-0549	304-0572 304-0549







307	300 Magn.	304 Magn.	307 Magn.	303	303 Magn.
22 mm	17 mm	19 mm	22 mm	17 mm	17 mm
30 mm	30 mm	30 mm	30 mm	30 mm	30 mm
Order#	Order#	Order#	Order#	Order#	Order#
307-0581	300-1581	304-1581	307-1581	303-0581	303-1581
307-0582	300-1582	304-1582	307-1582	303-0582	303-1582
307-0583	300-1583	304-1583	307-1583	303-0583	303-1583
307-0541	300-1541	304-1541	307-1541	303-0541	303-1565
307-0527	300-1527	304-1527	307-1527	303-0527	303-1527
307-0502	300-1502	304-1502	307-1502	303-0502	303-1502
307-0503	300-1503	304-1503	307-1503	303-0503	303-1503
307-0569	300-1569	304-1569	307-1569	303-0569	303-1569
307-0504	300-1504	304-1504	307-1504	303-0504	303-1504
307-0505	300-1505	304-1505	307-1505	303-0505	303-1505
307-0594	300-1594	304-1594	307-1594	303-0594	303-1594
307-0515	300-1515	304-1515	307-1515	303-0515	303-1515
307-0559	300-1559	304-1559	307-1559	303-0559	303-1559
307-0577	300-1577	304-1577	307-1577	303-0577	303-1577
307-0575	300-1575	304-1575	307-1575	303-0575	303-1575
307-0576	300-1576	304-1576	307-1576	303-0576	303-1576
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307-0508	300-1508	304-1508	307-1508	303-0508	303-1508
307-0506	300-1506	304-1506	307-1506	303-0506	303-1506
307-0566	300-1566	304-1566	307-1566	303-0566	303-1566
307-0536	300-1536	304-1536	307-1536	303-0536	303-1536
307-0507	300-1507	304-1507	307-1507	303-0507	303-1507
307-0508	300-1508	304-1508	307-1508	303-0508	303-1508
307-0563	300-1563	304-1563	307-1563	303-0563	303-1563
307-0509	300-1509	304-1509	307-1509	303-0509	303-1509
307-0510	300-1510	304-1510	307-1510	303-0510	303-1510
307-0537	300-1537	304-1537	307-1537	303-0537	303-1537
307-0511	300-1511	304-1511	307-1511	303-0511	303-1511
307-0562	300-1562	304-1562	307-1562	303-0562	303-1562
307-0532	300-1532	304-1532	307-1532	303-0532	303-1532
307-0512	300-1512	304-1512	307-1512	303-0512	303-1512
307-0513	300-1513	304-1513	307-1513	303-0513	303-1513
307-0531	300-1531	304-1531	307-1531	303-0531	303-1531
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307-0578	300-1578	304-1578	307-1578	303-0578	303-1578
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307-0528	300-1528	304-1528	307-1528	303-0528	303-1528
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307-0514	300-1514	304-1514	307-1514	303-0514	303-1514
307-0570	300-1570	304-1570	307-1570	303-0570	303-1570
307-0544	300-1544	304-1544	307-1544	303-0544	303-1544
307-0515	300-1515	304-1515	307-1515	303-0515	303-1515
307-0559	300-1559	304-1559	307-1559	303-0559	303-1559
307-0516	300-1516	304-1516	307-1516	303-0516	303-1516
307-0588	300-1588	304-1588	307-1588	303-0588	303-1588
307-0591	300-1591	304-1591	307-1591	303-0591	303-1591
307-0573	300-1573	304-1573	307-1573	303-0573	303-1573
307-0584	300-1584	304-1584	307-1584	303-0584	303-1584
307-0593	300-1593	304-1593	307-1593	303-0593	303-1593
307-0517	300-1517	304-1517	307-1517	303-0517	303-1517
307-0518 307-0586	300-1518	304-1518 304-1586	307-1518	303-0518	303-1518
	300-1586		307-1586	303-0586	303-1586
307-0519 307-0533	300-1519	304-1519	307-1519	303-0519	303-1519
307-0538	300-1533 300-1538	304-1533 304-1538	307-1533 307-1538	303-0533	303-1533
307-0538				303-0538	303-1538
307-0520	300-1520	304-1520	307-1520	303-0520	303-1520
307-0545	300-1545 300-1521	304-1545 304-1521	307-1545	303-0545	303-1545
307-0521	300-1521	304-1521 304-1561	307-1521	303-0521	303-1521
307-0501	300-1561	304-1561	307-1561	303-0561	303-1561
307-0522	300-1522	304-1522 304-1523	307-1522	303-0522	303-1522
307-0524	300-1523	304-1523	307-1523	303-0523	303-1523
307-0524	300-1524		307-1524	303-0524	303-1524
307-0529	300-1529	304-1529 304-1585	307-1529 307-1585	303-0529	303-1529
307-0525	300-1585	304-1585	307-1585	303-0585	303-1585
307-0525			307-1525	303-0525	303-1525
307-0549	300-1572 300-1549	304-1572	307-1572	303-0572	303-1572
001-0045	300-1549	304-1549	307-1549	303-0549	303-1549

# **Dynamit Nobel**









# A brand is more than just a name

Many names fail to live up to the claims made about them. But not DYNAMIT NOBEL. Its brands are renowned for standing the test of day-to-day practice. Outstanding products of excellent quality have made DYNAMIT NOBEL an

international name for unparalleled competence. And it is because of this, and this alone, that this versatile company has grown into one of the largest ammunition producers. Throughout the world DYNAMIT NOBEL meets the

toughest standards – for instance, standards uncompromisingly set in the military sector. At the same time, the company has always endeavoured to be the No. 1 choice in competition shooting, offering competitors superior am-

munition for outstanding achievements. There's only one way to stay on target for success — with the internationally registered trade marks of DYNAMIT NOBEL.

RWS is the abbreviation of Rheinisch-Westfälische Sprengstoff-Fabriken which joined DYNAMIT NOBEL in 1931.

ROTTWEIL refers to what was originally a cartridge manufacturing plant in the town of Rottweil in the Black Forest.

GECO is the abbreviation of Genschow & Co., a longstanding manufacturer of pistol and revolver ammunition and a subsidia  $\gamma$  of the Company.



# Ammunifer on







The higher the standards in toplevel sport, the tougher the competition for sporting honours. That's why shooters need the best equipment available. And why few shooters can do without RWS Rimfire Cartridges. The know-how of highly skilled specialists, the latest technology and experience from a long tradition are all guarantees of the quality of RWS Rimfire Cartridges. Quality that one can tell immediately. From the specific bullet shape; the patented primer, the nickelplated case, the reliable firing characteristics and the smooth passage through the barrel. Outstanding in every respect. RWS.

SINOXID comes from the Greek language and was registered as a trade mark on the invention by DYNAMIT NOBEL of the first mercury-free primer.



SINTOX is DYNAMIT NOBEL's latest trade mark, for the invention of the first lead- and barium-free primers.



# **RWS Rimfire Ammunition** for Hunting & Competition Shooting

.22 IfB HOHLSPITZE .22 LR HOLLOW POINT .22 LR POINTE CREUSE .22 LANG FÜR BÜCHSEN .22 LONG RIFLE **Biathlon** 22 LANG FOR BOCHSEN 22 LONG RIFLE LANG FÜR BÜCHSEN LONG RIFLE specific and defined procedures 22 LANG FÜR BÜCHSE 22 LONG RIFLE Cartridges taken at random from the Internationally accepted guide lines state that

.22 IfB VOLLGESCHOSS .22 LR SOLID

The accuracy of RWS Rimfire Ammunition has been further improved. Ever-increasing demands for higher standards in competitions and the battle for greater recognition in shooting circles has resulted in Dynamit Nobel achieving improved accuracy and technical progress in the manufacture of rimfire cartridges. Accuracy testing for RWS Rimfire ammunition follows

production line are subjected to detailed quality control testing and fired from branded weapons to establish accuracy and velocity performances. Accuracy is measured up to a distance of 50 metres. 5 targets each with 10 shots are used and a collective target of

the pattern for single target shooting should not exceed 16 mm, and 30 mm for the 50 shot collective target. Match ammunition such as the R 50 achieves a collective target pattern of less than 14 mm and correspondingly smaller patterns on single targets. Naturally, Dynamit Nobel's expertise in producing the highest quality Match Rimfire Ammunition is reflected throughout the range.



#### .22 L.R. Biathlon

A cartridge designed to function consistently at abnormally low temperatures. It has been developed specially for biathlon and similar events



R 50 10 shots 50 m



#### **Ballistic Data for RWS-rimfire cartridges**

#### .22 R 5

The ultimate match cartridge for serious competition shooters, used by world record holders and Olympic Gold Medallists. There's nothing better at any price.

#### .22 L.R. Rifle Match

Consistency, precision and an advantageous price are the hallmarks of the .22 l.r. Rifle Match.

Of particular interest is the flat top bullet of 2.5 grams. This particular bullet shape is renowned for its exceptional stability in flight.

In performance rating, it lies between the .22 l.r. Standard and the R 50 and is therefore particularly suited for competition use and also for training use by the discerning shooter.

#### .22 L.R. Standard

This versatile cartridge is popular throughout the world for training, competition shooting and hunting. Standard .22 ensures accuracy and reliability available to everyone.

#### .22 L.R. Pistol Match

A new precision product developed especially for practice and competition shooting with pistol and revolver, which features particularly soft recoil.

#### .22 Short R 25

A special match cartridge for serious competition shooters participating in Rapid-Fire-Pistol events. Minimal recoil is combined with superlative standards of consistency and accuracy.

#### .22 Short Standard

Short standard suits all short .22 weapons. It is loaded to provide high standards of accuracy for both single shot function and automatics.

#### Z.22 Long

This cartridge is loaded with a low powder

charge. It is thus especially suitable for indoor shooting but very accurate at ranges up to 25 m.

#### .22 L.R. Subsonic

Subsonic ammunition has been developed for use in rifles fitted with sound moderators. When used in such rifles, muzzle crack is eliminated, making this ammunition a favourite with the small vermin shooter.

#### .22 L.R. Shot

Loaded with dust shot these cartridges are ideal for control of small vermin, particularly when working in confined spaces such as barns or domestic gardens. Although most effective in smooth bore weapons these cartridges can be used in a rifled barrel without fear of damage.

#### .22 Long blank

Blank ammunition for .22 long calibre, loaded with black powder. Suitable for all weapons of this calibre and particularly for starting pistols and signal revolvers.

#### .22 L.R. HV Solid

This high velocity hunting ammunition provides the vermin or game shooter with a flatter trajectory and higher impact energy than he can obtain from .22 L.R. Highly recommended for game hunters.

#### .22 L.R. HV Hollow Point

The hollow point version of .22 L.R. HV offers the hunter an even more effective load for vermin and game shooting.

#### .22 Magnum full jacket

The powerful and fast rimfire ammunition for vermin. Excellent accuracy and particularly effective for use with game. For use in .22 Magnum rifles only.

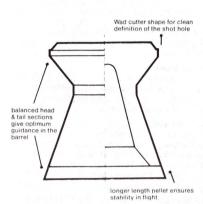
#### .22 Magnum soft point

The hollow point increases the stopping power of the bullet. Ideal for vermin. For use in .22 Magnum rifles only.

Cartridge	Bullet	Bullet Bullet Chamber				Velocity Energy (ft./sec.) (ft./lbs.)						Incl	nes abov		ectory below (—) Line of sight   Scope					
ourtriogo	style		Pressure (psi)	muzzle	50 y	100 y	muzzle	50 y	100 y	Open sight at	25 yds	50 yds	75 yds	100 yds	sighted in at	25 yds	50 yds	75 yds	100 yds	
.22 I.r. Standard	Lead	39	25.600	1.080	990	900	100	85	70	50 yds	+0,6	0	-3,1	- 8,7	50 yds	+0,1	0	-2,5	- 7,5	
.22 l.r. R 50	Lead	39	25.600	1.070	970	890	100	80	70	-	_	-	-	-	-	-	-	_	_	
.22 l.r. Rifle Match	Lead	39	25.600	1.035	945	860	95	80	65	50 yds	+ 0,7	⊕	-3,2	- 9,0	50 yds	+0,1	<del>(1)</del>	-2,6	-7,8	
.22 l.r. Pistol Match	Lead	39	25.600	885	825	-	70	60	-	-	-	)-	-	-	_	-	-	-	-	
.22 I.r. Subsonic	Hollow point	39	25.600	1.000	915	835	90	75	835	50 yds	+0,8	0	-3,4	- 4,7	50 yds	+0,2	0	-2,8	- 8,5	
.22 l.r. Biathlon	Lead	39	25.600	1.080	990	900	100	85	70	50 yds	+0,6	0	-3,1	- 8,7	50 yds	+0,1	0	-2,5	-7,5	
.22 I.r. HV Solid	Lead coppered	39	25.600	1.310	1.120	990	150	110	85	50 yds	+0,4	0	÷ 2,2	- 6,5	50 yds	-0,2	0	-1,6	- 5,3	
.22 l.r. HV Hollow Point	Lead coppered	39	25.600	1.310	1.120	990	150	110	85	_	-	-	_	-	-	_	-	-	-	
.22 short	Lead	28	18.500	850	780	720	45	40	30	50 yds	+1,3	0	-5,2	- 14,5	50 yds	+0,7	0	-4,6	- 13,3	
.22 short R 25	Lead	28	18.500	560	490	-	20	15	-	_	-	_	_	-	_	-	_	_	-	
.22 l.r. Z	Lead	28	-	720	640	-	30	25	-	_	_	-	_	-		-	-	_	-	
.22 Magnum	Soft Point	40	25.600	2.020	1.710	1.430	360	260	180	100 yds	+0,6	+1,3	+1,1	0	100 yds	-0,3	+0,7	+0,8	0	
.22 Magnum	Full jacket	40	25.600	2.020	1.710	1.430	360	260	180	100 yds	+0,6	+1,3	+1.1	0	100 yds	-0.3	+0.7	+ 3.8	0	



To obtain perfect scores, perfect pellets need the finest weapons and Dynamit Nobel are pleased to recommend weapons by leading German manufacturers for use with RWS Meisterkugein pellets. Such a combination in the hands of the best marksmen can only result in world record scores. We believe that the RWS Meisterkugein is the best Match pellet in the world today. It is recognised world-wide as a top quality product from Dynamit Nobel, by marksmen who consistently place their confidence in Meisterkugein pellets throughout world class competitions.











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# Small in size. Big in precision.



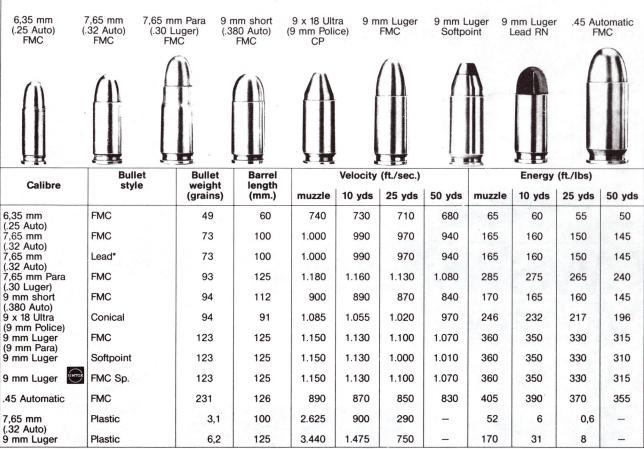




It's almost unbelievable just how much brain-power and production know-how DYNAMIT NOBEL invests in its RWS air-rifle and airpistol pellets. Everything is right, down to the last computer-calculated details. DYNAMIT NOBEL has always devoted a good deal of attention to air gun competition. Over a period of decades it has gathered a wealth of experience on which to base its modern-day innovations. So it's hardly surprising that RWS Air Gun Pellets set technological standards which put them in a class of their own.



# **GECO Pistol Ammunition**



FMC = Full Metal Case

\*not illustrated

Accuracy and reliability are the outstanding characteristics of Geco pistol and revolver cartridges.

GECO has an excellent reputation, world-wide, for ammunition in defence, hunting and competition use.

Consistency in performance, the controlled ignition of the Sinoxid priming compound and the carefully designed range of bullets offer further advantages.

Protection against oil penetration is afforded

by a special protective lacquering of the case mouth and primer cap of Geco pistol cartridges.

Care in manufacture and constant supervision of production processes guarantee exceedingly high quality. The Geco range of pistol and revolver cartridges meets all present day requirements of police forces and also for hunting and competition shooters. Pistol cartridges have rimless, cylindrical or bottle-neck cases with milled extractor

grooving. A low-porosity nitro-compound powder serves as a propellant.

The ogival-jacketed bullets have a distinctive shape which allows the bullet a smooth delivery from the magazine into the chamber of self-loading weapons.

#### The new Sintox ammunition

In addition to the rest of the Geco pistol- and revolver cartridge range already manufactured with the highly recommended Sinoxid.



# **GECO Revolver Ammuni**



32 S & W long Lead RN

32 S & W .357 Magnum .357 Magnum long Metal piercing Wad Cutter

Soft Point

38 S & W Lead RN

.38 Special .38 Special Lead RN

.38 Special Wad Cutter Expansive

Metal piercing

.38 Special .38 Special Soft Point

	outto.								proron	9	
Calibre	Bullet style	Bullet weight	Barrel length		Velocity	(ft./sec.)		Energy (ft./lbs)			
Calibre	Style	(grains)	(mm.)	muzzle	10 yds	25 yds	50 yds	muzzle	10 yds	25 yds	50 yds
	Lead-Round Nose	97	151	790	780	760	740	135	130	125	120
.32 S & W long	Wad Cutter	100	151	740	720	680	630	120	115	105	90
.357 Magnum	Metal piercing	157	210	1.460	1.430	1.385	1.310	745	715	670	600
	Hollow Point*	157	210	1.460	1.425	1.380	1.300	745	710	665	595
.357 Magnum 💟 S	Soft Point	157	210	1.460	1.425	1.380	1.300	745	710	665	595
	Lead-Round Nose	145	126	740	730	710	690	175	170	160	155
.38 Special	Wad Cutter	148	151	740	730	700	660	180	175	160	145
	Lead-Round Nose	157	151	870	860	830	790	265	260	240	215
.38 Special	Metal piercing	157	151	1.115	1.095	1.070	1.025	435	420	400	370
.38 Special	Expansive	116	151	1.050	1.015	970	885	285	265	240	200
	Softpoint	157	151	1.115	1.095	1.070	1.025	435	420	400	370
.38 Special	Plastic	6,2	151	2.660	1.015	360	_	97	14	2	_

compound, calibres 9 mm Luger, 38 special and 357 mag. are now also included in the new Sintox range.

The priming compound, being lead - and barium free is particularly suited for use in indoor ranges, and in addition since they are used with fully coated full-jacketed and 3/4-jacketed ammunition, there will be no lead pollution.

The Sintox cartridges are also extremely accurate and reliable.

#### .32 S & W long wadcutter The target cartridge of the future

The .32 S & W long wadcutter is the cartridge for center fire pistol shooting. They are particularly valued by shooters all over the world because of their minimum recoil and optimum precision. As a rule, using suitable weapons, at 25

metres a 10-shot group can be achieved of no more than 40 mm diameter. Often,

however, the group is considerably smaller. The 10 on a the target has a diameter of 50 mm. Thus from a technical angle it is possible for the shooter to get a 10 every time. The wadcutter evolved from the Geco 32 S & W long. The special lubricating has further advantages as fewer deposits are left in the barrel.



For training over short distances pistol and revolver cartridges are available with plastic

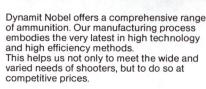
Accuracy is ensured at 10 metres. Only very simple and lightly constructed target holders are necessary as the energy of the bullet reduces rapidly.

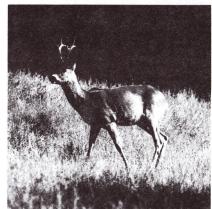
# RWS Centre Fire Rifle Ammunition

For many years Dynamit Nobel has been manufacturing high quality rifle ammunition for hunting and competition shooters all over the world.

The comprehensive range includes a selection of cartridges in every major calibre. Nevertheless, Dynamit Nobel's policy of constant and intensive research has led to the development of special calibres such as 5.6 x 57, 6.5 x 68 and 8 x 68S. Constant attention to detail and painstaking quality control ensures the end result – the finest centre fire ammunition in the world.







Every experienced shooter will know that there is no such thing as a 'universal cartridge'. The type of game, the targets resistance, the firing distance, and the particular shooting situation all have an effect on the choice one must make. Clearly a cartridge suitable for deer will not be suitable for shooting big game. It is essential therefore to produce a wide variety of rifle ammunition with differing bullet weights and bullet types in all calibres.





# **SG Target Bullet**

These bullets are specifically designed for competition and hunting target shooting. SG Target Bullets have a proportionately thin tombak-plated steel jacket. The lead core bullet does not extend all the way to the nose of the bullet, resulting in a hollow cavity in the nose area. The outlined rear of the cone has a positive effect on the flight characteristics.

The bullet construction produces an immediate separation on impact, so that there is no deep penetration and the energy is immediately dissipated. The ballistic properties of the bullet are very good, and exceptionally accurate target patterns can be achieved.

The construction of the bullet has enabled us to use modern manufacturing methods and produce an efficient manufacturing programme. The result is that RWS rifle cartridges with target bullets are not only exceptionally accurate, but also attractively priced.

#### Standard Semi-jacketed Bullet

The Standard Semi-jacketed Bullet is a new product from Dynamit Nobel. The bullet conforms to normal ballistic energy dissipation requirements. The long guiding flank of the tombak-plated steel jacket ensures great accuracy, similar to that achieved with the successful SG-bullets. Ample fragmentation and excellent mushrooming of the remaining body of the bullet ensures a high proportion of one-shot kills. If the hunter's aim is good, the bullet will invariably leave a clean exit.





Some professional shooters hunting both small and medium weight game with their extensive experience hunting under difficult conditions, may wish to continue to use the specialised KS, H-mantle or TIG/TUG bullets that have historically been produced and been made available by Dynamit Nobel.

# **RWS Bullets - How they work**



#### **H-Mantel Bullet**

The principal characteristics of the H-case bullet are a constriction in the jacket and division of the lead core. The constricted case – or H groove – causes the bullet to separate on impact, the front portion disintegrating inside the body as the lead splinters, and the strengthened rear portion retaining its cylindrical shape to provide maximum penetration and a calibre size exit hole.

It is this dual function which makes the RWS H-Mantel so effective. As well as the universal type with hollow copper nose, for calibres from 7 mm upwards, an open hollow nose version is also available.





### Original Brenneke TIG

In the original Brenneke Torpedo Ideal (TIG) Bullet, the hardened rear core of the bullet has a funnel-shaped recess into which the front lead core fits like a plug. This type of construction favours the mushroom-like deformation of the projectile backwards into the rear part of the bullet and thus produces a very high energy yield in the body of the game. RWS cartridges with Original Brenneke TIG are therefore eminently suitable for both large and small deer and boar.



#### **Soft Point**

The soft point round and pointed nose bullets are specifically designed to splinter. Thus penetration is not as great as with some other RWS bullets. For this reason an exit hole is not always guaranteed. But with a suitable choice of calibre and bullet weight, and due attention to range, they offer excellent accuracy and a method of keeping damage to meat within satisfactory limits.



#### **Cone Point**

The cone point bullet is the result of exhaustive laboratory and practical studies of aerodynamic behaviour and the subsequent effect on the target. The jacket wall thins towards the bullet nose and thickens in the guiding area. This carefully engineered matching of casing and core produces an even mushrooming together with effective residual power.



## Original Brenneke TUG

In the Original Brenneke Torpedo Universal Bullet (TUG), the hard rear core of the bullet projects spherically into a corresponding recess in the front lead core. As a result of this design, there is a reduced tendency to mushroom, and consequently higher penetration power is achieved. RWS cartridges with Original Brenneke TUG are thus mainly designed and suitable for big game.



## **Full jacket**

The full jacket bullet has a closed case towards the point, which is crimped into the base of the projectile. The lead core, which is visible at the base, has a pointed nose for the small calibres, while in the larger calibres, this is round. In addition, the nose of the jacket is strengthened to provide high penetrating power. This type of bullet is used for smaller game where a penetrating shot is required, which expends little energy yield in the body and does little damage to the meat, or for penetrating very heavy and hard game, such as elephants.



# .22 Hornet



.222 Rem.





This, the smallest RWS centre-fire cartridge with rim, owes its strong market position not only to its extreme accuracy but also to its excellent performance and low cost. The RWS load with the 46 grain (3.0 g) target bullet produces accuracy groups of around 20 mm with 10 shots at 100 m. A grouping which will achieve outstanding results.

This cartridge calibre is remarkable for its phenomenal accuracy. It is a small-bore cartridge and offers all the benefits you would expect. In fact it has long been one of the most widely used bench rest cartridges. It is particularly suitable for reloading and accurate at 200 m with the RWS 3.2 g target bullet. With the right weapons a group of 20 mm with 10 shots at 100 mm is possible. It is inexpensive and yet combines soft recoil with high velocity for easy shooting.

Calibre Bullet style	Bullet grains	weight g			(m/s)  200 yds  (200 m)			os   200 yds   (200 m)
.22 Hornet Target bullet	46	3.0	2,430 (740)	1,880 (560)	1,450 (425)	605	360	215

Calibre	Bullet	weight	Veloc	ity ft/sec	(m/s)	Е	nergy ft/lb	S
Bullet style	grains	g	muzzle (V <sub>0</sub> )	100 yds (100 m)	200 yds (200 m)	muzzle $(E_0)$	100 yds (100 m)	
.222 Rem. Target bullet	50	3.2	3,180 (970)	2,475 (735)	1,910 (555)	1,125	680	405



.243 Win.



For international shooting competitions according to the Hunter's Association rules, this cartridge is specified as the minimum calibre. The special RWS target load with 70 grain (4.5 g) bullet weight and muzzle velocity of 3,280 tf/sec (1000 m/s) is tuned with precision to the demands made of it. The particular design principle of the target bullet with the hollow point contributes towards its outstanding shooting accuracy.



6,5 x 55



This is the former Scandinavian ordnance calibre. Over and above the specified shooting tests for the game licence, one will find many shooters who prefer to use this calibre on their frequent visits to the firing range. The particularly low-recoil RWS load with the 93 grain (6.0 g) target bullet is excellently suited both to the firing range and to preparation for the stalk. Try it yourself, and you will be enthusiastic about its shooting performance.

Calibre Bullet style	Bullet grains	weight   g			(m/s) 200 yds (200 m)		nergy ft/lb 100 yds (100 m)	
.243 Win. Target bullet	70	4.5	3,280 (1000)	2,850 (855)	2,455 (725)	1,660	1,255	930

Calibre Bullet style	Bullet grains	weight g		100 yds (100 m)			nergy ft/lb 100 yds (100 m)	
6.5 x 55 Target bullet	93	6.0	2,985 (910)	2,465 (735)	2,020 (590)	1,830	1,250	840

# 





.270 Win.



This deer calibre found all over the world is also to be found on the world's shooting ranges. The ideal bullet weight of 130 grain (8.4 g) for this cartridge has also been used by DYNAMIT NOBEL for the shooting range. With the inexpensive RWS target bullet, groupings of 30 mm with 10 shots at 100 m are no rarity. Just one more proof of DYNAMIT NOBEL quality.

Calibre	Bullet	weight		ity ft/sec		E	nergy ft/lb	os
Bullet style	grains	g	muzzle (V <sub>0</sub> )		200 yds (200 m)	muzzle (E <sub>0</sub> )	100 yds (100 m)	200 yds (200 m)
.270 Win. Target bullet	130	8.4	3,165 (965)	2,825 (850)	2,510 (750)	2,885	2,300	1,815





This calibre is in widespread use in the USA and has made its mark in other countries. Originally the US ordnance calibre. Still very popular today for practical rifle shooting because of its great performance potential. Also highly suitable as a training calibre as it is inexpensive when combined with the 147 grain (9.5 g) RWS target bullet load.

Calibre	Bullet	weight		ity ft/sec		E	nergy ft/lb	os
Bullet style	grains	g	muzzle (V <sub>0</sub> )	100 yds (100 m)	200 yds (200 m)	muzzle $(E_0)$	100 yds (100 m)	200 yds (200 m)
.30-06 Target bullet	147	9.5	2,955 (900)	2,600 (780)	2,275 (675)	2,840	2,200	1,685





The RWS loads with the 168 grain (10.9 g) and 190 grain (12.3 g) Match S bullets are specially designed to meet the needs of freerifle shooters at 300 m. The group from target rifles is no more than 50 mm with 10 shots from 300 m. This outstanding precision is helped by the specially designed bullet shape with the long point and conical tail. The choice between two possible bullet weights enables the marksman to adapt to prevailing wind conditions. The heavier bullet is

less wind-sensitive. The degree of twist and type of barrel also influence the choice of RWS bullet. The Match bullet is of course composed of match-oriented components, e.g. special cases with corresponding wall thickness at the neck. In this way, the pressure required to release the bullet remains constant and the bullet remains concentric. For shorter distances, the load with the target bullet in the pack of 50 is also recommended. This level of accuracy is unusual at this price.



168 grains	3			190 grains					
Calibre Bullet style	Bullet grains	weight g			(m/s) 200 yds (200 m)		nergy ft/lb 100 yds (100 m)		
.308 Win. Target bullet	147	9.5	2,820 (860)	2,480 (745)	2,170 (645)	2,590	2,000	1,530	
Match S	168	10.9	2,625 (800)	2,450 (740)	2,280 (685)	2,575	2,245	1,940	
Match S	190	12.3	2,460 (750)	2,315 (700)	2,170 (655)	2,555	2,255	1,985	





The 8 x 57 JS is one of the oldest and most widespread European ordnance calibres. It has also been used in those places throughout the world where Mauser weapons are employed. Hence the frequent name 8 mm Mauser. The RWS load with 187 grain (12.1 g) target bullet is highly suitable for practical rifle shooting or for firing from collector's weapons or modified 98's with rifle scopes. The accuracy at 100 m is thoroughly satisfactory taking into account the condition of the rifle.

Calibre	Bullet	weight	Velocity ft/sec (m/s)			Energy ft/lbs		
Bullet style			muzzle	100 yds		muzzle	100 yds	
	grains	g	(V <sub>0</sub> )	(100 m)	(200 m)	$(E_0)$	(100 m)	(200 m)
8 x 57 JS* Target bullet	187	12.1	2,625 (800)	2,305 (695)	2,015 (600)	2,860	2,200	1,470

only for barrels with Scalibre

# RWS bullets for rifle cartridges

Picture of Bullet	Тур	g	Diam.	Packa- ging
Calibre 5,6 mm				91119
3	SPoHP	2.6	.224	100
	FJ	2.6	.224	100
	SP	3.0	.224	100
	SG	3.0	.224	100
	FJ	3.0	.224	100
	SP	3.24	.224	100
	SG	3.24	.224	100
	FJ	3.24	.224	100
	SP.	3.6	.224	100
	СР	4.8	.224	50
	FJ	4.8	.224	50
	SP	4.6	.228	50
	FJ	4.6	.228	50
Calibre 6 mm				
	SG	4.5	.243	100
	СР	6.2	.243	50
Calibre 6.5 mm	SG	6.0	.264	100
	SPFN	6.0		
	SPP	6.0		
	FJ	6.0		
	СР	8.2		
	НМоН	10.0	.264	50
	SPRN			50

Picture of Bullet 1:1	Тур	g	Diam.	Packa- ging
Calibre 7 mm				
	СР	8.0	.284	50
	SG	9.0	.284	100
	SPRN	9.0	.284	50
	SPST	10.0	.284	100
	СР	10.5	.284	50
	TIG	10.5	.284	50
	SPRN	11.2	.284	50
	нмс	11.2	.284	50
	TIG	11.5	.284	50
Calibre .270				No.
	НМС	8.4	.277	50
	SG	8.4	.277	100
	SP	8.4	.277	50
	СР	9.7	.277	50
Calibre .30				
	SP	7.1	.308	100
	SG	9.5	.308	100
	СР	9.7	.308	50
	SPST	11.7	.308	100
	НМС	11.7	.308	50
	TUG	11.7	.308	50
	Match S	12.3	.308	50
Calibre 8 mm				
	SPRN	19.7	.318	50

Picture of Bullet 1:1	Тур	g	Diam.	Packa- ging
Calibre 8 mm S				
	СР	11.7	.323	50
	SG	12.1	.323	100
	НМС	12.1	.323	50
	SPRN	12.7	.323	50
	FJ	12.7	.323	50
	TIG	12.8	.323	50
	СР	14.5	.323	50
Calibre 8.15 mm				
944	SP	9.8	.324	50
Calibre 9.3 mm				
	SP	12.5	.364	50
	СР	16.0	.366	50
	НМС	16.7	.366	50
	SPRN	18.5	.366	50
	FJ	18.5	.366	50
	TUG	19.0	.366	50
Calibre .375				
	СР	19.4	.375	50
	FJ	19.4	.375	50
Calibre 10.75 mm				
	FJ	22.5	.423	50
	FJ	26.0	.423	50
	1712			

# **Bullets**

#### GECO bullets for pistol and revolver cartridges

Picture of Bullet 1:1	Тур	9	Diam.	Packa- ging
Calibre .32			7	
	WC	6.5	.313	100
	WC	6.5	.314	100
Calibre .38				
	Expansive	7.5	.357	50
	WC	9.6	.357	100
	LR	10.2	.357	100
	FMC	10.2	.357	100
	SP	10.2	.357	100
Calibre 6.35				-
	FMC	3.2	.251	100
Calibre 7.65	1444 13		4.1	T C
	FMC	4.7	.309	100
	FMC	6.0	.309	100
Calibre 9 mm				
	FMC	6.1	.355	100
	FMC	6.1	.355	100
	SP	8.0	.355	100
$\Rightarrow$	FMC	8.0	.355	100
Calibre .45				
	FMC	14.95	.452	100

# **RWS Primers SINOXID®**



Primer no.	Ø mm	Diam.	Name	Packaging	Pieces	Recommendation
4031	4,45	.175	small pistol	tray	250	6,35; 7,65; 9 mm Luger; .32 S & W long; .38 S & W; .38 Special; .357 Mag.
4047	4,45	.175	small pistol magnum	tray	250	9 mm Luger; .32 S & W long; .38 Special; .357 Mag.
5337	5,33	.210	large pistol	tray	250	.45 ACP; .45 Colt; .44-40; .44 Mag.; .41 Mag.
4033	4,45	.175	small rifle	tray	250	.22 Hornet; .222 Rem.; 5,6 x 50; 5,6 x 50 R 30 Carbine; .223
5341	5,33	.210	large rifle	tray	250	5,6, x 52 R; 5,6 x 57; .243 Win.; 6,5 x 57; 7 x 57 R; 7 x 64; 8 x 57 IS; .404
5333	5,33	.210	large rifle magnum	tray	250	6,5 x 68; 7 x 64; 7 mm Rem. Mag.; 8 x 68 S

#### **RWS SINOXID "BERDAN"** primers

Open primers of the "Berdan" type can only be used in a cartridge assembly which contains an anvil against which the firing pin can act. The "Berdan" type cartridge contains two ignition channels and had been used for most European rifle ammunition. Today however only small numbers of military rifles and pistols are fitted with "Berdan" primers.

Primer no.	Ø mm	Name	Packaging	Pieces	Recommen- dation
4506	4,50	small pistol	envelope	250	6,35 mm, 7,65 mm, 9 mm short etc.
4521	4,50	small pistol	envelope	250	9 mm Luger etc.
5005	5,00	large pistol	envelope	250	obsolete pistol cartridges
4520	4,50	small rifle	envelope	250	.22 Hornet, .222 Rem., 5,6 mm etc.
5620	5,50	large rifle	envelope	250	Rifle 6,5 mm, 9,3 mm etc.
5627	5,50	large rifle	envelope	250	.308
6000	6,34	large rifle	envelope	150	
6504	6,45	large rifle	envelope	150	.577 Snider, 11,15 x 58 R, .43 Egyptian etc.

# RWS SINOXID percussion caps for muzzle loading

RWS percussion caps for muzzle loaders are available with or without top hats. The priming compound is covered in foil and protected by varnish. The caps are mounted on the nipple of the appropriate muzzle loading weapon and the black powder is ignited through a vent in the breech.

	Primer no.	ø mm	Туре	Packaging	Pieces	Recommen- dation		
	1055	4,45	ribbed	round box	100	muzzle loader		
	1075	4,47	ribbed	round box	100	muzzle loader		
	1081	6,12	4-flanges	round box	250	muzzle loader		

# **Metal** cases

#### GECO pistol and revolver cartridge cases

All the cases in the GECO range come with a centre hole for anvil primers. This is significant because the original ammunition featured two ignition vents for "Berdan" primers. Reloading with the "Berdan" primer is a time consuming business requiring special tools and thus the GECO range offers advantages to competitors reloading on the shooting stand.

With the exception of 6.35 mm calibre, GECO cases come packaged in 50's with latice-type inserts. Recommended primers are printed on the back of each pack.



#### **RWS** rifle cartridge cases

RWS unprimed rifle cartridge cases are ideally suited to handloading. They are made from high quality MS 72 material and are designed with a centre hole to receive anvil primers.

Kaliber	Kaliber
Kaliber  .22 Hornet .222 Rem. 5,6 x 50 Magnum 5,6 x 50 R Magnum 5,6 x 52 R 5,6 x 57 5,6 x 57 R .243 Win. 6,5 x 57 R 6,5 x 68 6,5 x 64 M.Sch270 Win. 7 x 57	Kaliber  7 mm Rem. Mag30-06 .308 Match .300 Win. Mag. 8 x 57 JR 8 x 57 JS 8 x 57 JRS 8 x 57 JRS 8 x 60 S 8 x 68 S 8,15 x 46 R 9,3 x 62 9,3 x 64 9,3 x 72 R 9,3 x 74 R
7 x 57 R 7 x 57 R 7 x 64 7 x 65 R	.375 H&H Mag. 10,75 x 68 .404 Rimless

Kaliber	Packg. zu Stck.
6,35 mm	50
7,65 mm	50
7,65 Para	50
9 x 18 Ultra	50
9 mm kurz	50
9 mm Luger	50
.45 ACP	50
.32 S & W lang	50
.357 Magnum	50
.38 Special	50



# **RWS Air rifle pellets**



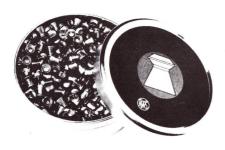
RWS Standard are manufactured to fine tolerances and are suitable for a wider range of air weapons. In their classic rifled form they offer the marksman the performance he has come to expect from RWS.



RWS Hobby An enviable balance of price and quality, used by the million world-wide, not only by budding champions but also by those who just shoot for fun.



RWS Superpoint Although comparatively new to the RWS Programme, Superpoint have already established a name for accuracy, penetration and excellent flight stability. Their stopping power again small pests is well known.



RWS Super Hollow Point. New designed pellet with hollow point. Good penetration and quick opening of the pellet head. Ideal for pest control shooting.



Superdome is the latest addition to the RWS range. It is a bulldog (roundheaded) pellet which has the same high quality, accuracy, and other characteristics as all RWS pellets. Ideal for both target practice and general use.



RWS Round Pellets for air guns are precision-made from coated lead rod by means of the press and polish method. Also available copper-plated. They are a preferred pellet for repeating rifles and 4 mm rimfire smooth bore weapons.

#### **RWS Range**

Product	cal. (mm)	contents of pack	weight (g)	length (mm) ca
RWS Super H Point	4.5	500 round tin	0.48	5.7
RWS Super H Point	5.5	500 round tin	0.90	7.4
RWS Standard	4.5	500 round tin	0.50	5.3
RWS Standard	5.5	500 round tin	0.30	6.4
RWS-Hobby	4.5	250 round tin	0.45	5.3
	4.5	500 round tin		
RWS-Hobby	5.5	200 round tin	0.77	6.4
	5.5	500 round tin		
RWS Superpoint	4.5	500 round tin	0.50	7.0
RWS Superpoint	5.5	500 round tin	0.94	8.7
RWS Superdome	4.5	500 round tin	0.50	5.7
RWS Superdome	5.5	500 round tin	0.94	7.4
RWS Round Pellets				
No. 7	4.3	250 round tin	0.46	
*No. 9	4.4	250 round tin	0.51	
*No. 10	4.45	250 round tin	0.52	
*No. 11	4.5	250 round tin	0.53	
*No. 12	4.55	250 round tin	0.56	

<sup>\*</sup> copper-plated also available if desired



# Flobert Cartridges

Flobert ammunition is named after the French gunsmith M. Flobert, who was the true inventor of the rim fire principle.

Originally Flobert ammunition was by definition a cartridge where the priming and propellant charges were one and the same More recently, rimfire cartridges, small shot cartridges and Flobert cartridges supporting a round-nose bullet were developed to contain a small additional amount of powder as a supplementary propellant charge, thus enabling a more effective cartridge to be produced. These are the cartridges in use today.

Flobert starting blanks are intended for use with starting and signal pistols. They emit a sharp loud bang of approx. 100 decibels. This effect is achieved by using carefully selected material, the fluted pattern of the case and by the Sinoxid priming compound. Flobert bulleted cartridges in 6 mm and 9 mm calibres with pointed or round-nose bullets, primarily intended for pest control. In spite of the small ignition charge the cartridges maintain an accurate flight path. These cartridges are mainly fired from smooth barreled guns.

Accuracy is ensured up to distances of

Flobert Small shot cartridges in 9 mm calibres are available with a double charge and can be fired from smooth or rifled barrels

The soft lead shot with a diameter of approximately 1.9 mm does no damage to rifling. These cartridges are particularly suited to pest control.

Following the 'Flobert' principle, the Randzunder of 4 mm diameter is the smallest rimfire calibre cartridge available. They have a case length of 6.6 mm or 8.5 mm.

They can be obtained without bullets but standard practice is to load with a no .7 bul-

They can also be loaded with a bullet of larger diameter.

**Practise Ammunition 4 mm M 20** were originally developed for training purposes. By using a 4 mm adaptor, shotguns, centre fire rifles and even full bore pistols and revolvers can be used to fire Pistol M 20.

The 4 mm adaptor is a steel dummy cartridge chambered to fit the mother gun, and itself chambered to accept the 4 mm M 20. RWS Centre fire Blanks are manufactured

for starting revolvers. They contain black powder and produce a loud report.

Officials of athletics and other sporting events find that as there is smoke visible together with the sound of the report, the timing of the event can also be measured

Centre fire blanks are also used in dog training, to enable the animals to become accustomed to gunfire.

To a certain extent, they are also suitable for self defence, since the noise itself is often a sufficient deterrent to a potential attacker. New to the range is the .38 S & W centre fire blank. This blank cartridge can be fired from any handgun cal. .38 S & W. RWS-Range:

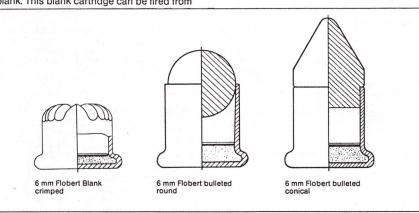
4 mm short 4 mm long, without bullet 6 mm pointed

4 mm long, with bullet 4 mm, M 20 6 mm blank, 100 s

6 mm blank, 50 s

9 mm round/pointed 9 mm double charge 7 mm blank 9 mm blank .38 S&W Blank

6 mm round nose





# **RWS Blank ammun**

RWS Centrefire blank ammunition is designed for use in starting revolvers. The blanks are loaded with black powder and emit a sharp loud bang. They are particularly suited to sports events where the smoke is seen fractionally before the report is heard, and this assists competitors to get away quickly without beating the gun. The centre-fire blanks are also used for dog training (thus providing the atmosphere of the shoot belief the provided by the providing the providing the state of the shoot state of th and helping dogs to overcome gun shyness). To a lesser extent the ammunition has an application in self defence as the noise is often sufficient to rout the assailant. The .38 S&W calibre is particularly popular. .38 S&W blanks can be used to ensure faultless performance for rapid firing.

#### Flobert 6 mm ammunition

Flobert 6 mm cartridges are designed for use with starting and signal pistols, they emit a sharp loud bang. The effect is achieved by using carefully selected materials, and by the fluted pattern of the case and the special composition of the sinoxid primer compound. These cartridges can also be used for signal pyrotechnics.

Alarm cartridges
Alarm cartridges are available for shotguns and for alarm shooting apparatus in both 12 g and 16 g. They are loaded with black powder. They can be used for home security in the grounds of your house with an automatic release system. They are frequently used for echo sounding measurements in specialised equipment. However, the majority of these cartridges are sold for arranging open air stage performances and similar theatrical events. As well as the report, there is also a decorative display of smoke from the black powder, which has a particularly dramatic visual effect. Due to the deliberate ommission of the wad in this blank cartridge design, there is a small residue left in the weapon. It is therefore recommended that the barrels be cleaned after use.

#### The RWS Range

Article	Packs of		
6 mm Flobert cartridge, crimped	50		
6 mm Flobert cartridge, crimped	100		
.22 long, black powder	50		
7 mm centrefire alarm cartridge	50		
8 mm centrefire alarm cartridge	25		
9 mm centrefire alarm cartridge	25		
.38 S&W centrefire alarm cartridge	50		
12 gauge black powder alarm cartridge	10		
16 gauge black powder alarm cartridge	10		



# Depyfag Pyrotechnic ammunition

15 mm signal stars are used in conjunction with blank cartridges for shooting from starting pistols and revolvers. 6 mm weapons are the most suitable for this purpose and create the best effect.

The stars are shot to a height of 25 metres. Each box contains a 10 signal stars, four red and two each of green, yellow and silver. There are various pyrotechnic cartridges available which are suitable for use in 6 mm revolvers.

15 mm Stern mit Pfiff with 10 whistling rockets. The firework whistles during ascent and finally unfolds at the peak of its trajectory to a single star which changes colour several times.

Yet another combination is the 15 mm silver star, first a silver trail is visible and finally a star which changes its colour.

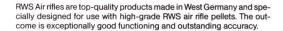
Especially effective is the 15 mm Multi-Star. Here, too, a silver trail is visible at first, followed by a boquet of multi-coloured stars.

Rocket launchers are specially designed for use in vinyards and similar establishments, where they are used as bird scarring devices. Rocket launchers are only supplied to holders of recognised permits.

Firework cartridges are manufactured in 12 g and 16 g. They can be fired from shotguns in these calibres. Built into the cartridge is a pyrotechnics component. These fan out on launching and create a very attractive boquet.

#### The Depyfag Range

Article	Packs of	
Signalsterne, 15 mm, 4 colours	10	
Stern mit Pfiff, 15 mm, blister pack	10	
Silverstar, 15 mm, blister pack	10	
Multistar, 15 mm, blister pack	10	
Rocket launcher, 15 mm	100	
Firework cartridges, 12 g and 16 g	10	





#### **RWS**<sup>®</sup>-Air rifles

Break-barrel system with strong action, rifled barrel counter weight in the form of a cocking handle, front sight in front sight globe, micrometer sight in metal, dovetail base for rifle scope or peep sight, walnut-coloured beechw stock, rubber recoil pad.



Strong ball action, adjustable trigger, automatic safety lock, replaceable front sight, forearm with finger groove.

Calibre 4.5 mm (.177); 5.5 mm (.22)

Overall length 107 cm

Muzzle velocity 690 ft/sec, cal. 4.5 mm
600 ft/sec, cal. 5.5 mm



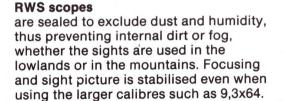
Strong ball action, adjustable trigger, automatic safety lock, replaceable front sight, forearm with finger groove.
Calibre 4.5 mm (.177); 5.5 mm (.22) Overall length 115 cm
Barrel length 495 mm Weight 3.4 kg
Muzzle velocity 925 ft/sec, cal. 4.5 mm
690 ft/sec, cal. 5.5 mm



Strong ball action, adjustable trigger, automatic safety lock, replaceable front sight, Monte Carlo stock with cheekpiece and rugged rubber recoil pad, forearm with finger groove. Calibre 4.5 mm (.177); 5.5 mm (.22)

Overall length 115 c Weight 3.6 l Muzzle velocity 950 ft/sec, cal. 4.5 mm Overall length 115 cm Weight 3.6 kg

700 ft/sec, cal. 5.5 mm





		ret.	tube diameter	total length	weight approx.
2.28307.7	4 × 40 ag	30/30	25,4 mm	321 mm	340 g
2.28306.9	4 × 32 ag	30/30	25,4 mm	298 mm	335 g
2.28360.3	1.75-5 × 20 ag	30/30	25,4 mm	270 mm	270 g
2.28304.2	4 × 20 ag	30/30	19 mm	273 mm	142 g

#### RWS scopes for .22 rifles.



#### **RWS** scopes

are fitted with permanently-centred reticles. In adjusting vertically or horizontally the reticle remains held on the centre. RWS variable scopes have a continuous choice of image size throughout the magnification range.

		ret.	tube diameter	total length	weight approx.
2.28311.5	4×32 rf	30/30	25,4 mm	298 mm	298 g
2.28313.1	$3-7 \times 20  df$	30/30 mat	22 mm	260 mm	142 g
2.28312.3	$3-7 \times 20  \text{rf}$	30/30	19 mm	292 mm	170 g
2.28310.7	4 × 20 df	30/30 mat	22 mm	292 mm	190 g
2.28309.3	4×20 df	30/30 mat	19 mm	273 mm	142 g
2.28308.5	4×20 rf	crosshair	19 mm	273 mm	128 g

# RWS scopes and ROTTWEIL binoculars

are produced from the best quality materials available and manufactured under stringent quality controls. The result is a clear, bright image from a precision made instrument.

Their manufacture, reliability and design are a testimony to the ghit standards one has the right to expect from such top line products. The optics of all RWS scopes and ROTTWEIL binoculars are therefore fully coated, including not only the external object lens and the eye piece, but all internal and external parts involving the transmission of light.



f pocket size	Field of view at 1000 m	weight approx.	
8×21 mod. 165 r	122 m	290 g	
10×25 mod. 168 r	96 m	340 g	
		at 1000 m 8 × 21 mod. 165 r 122 m	

ROTTWEIL binoculars undergo the same stringent quality testing as the RWS scopes. The optics are fully guaranteed. Each sight casing is sealed against dust and humidity. All ROTTWEIL binoculars have a protective green rubber covering and central focusing adjustment. Folding eyecups assist a clear field of vision for spectacle wearers.

Waterproo	of wide angle	Field of view at 1000 m	weight approx.	
2.28353.0	7 × 50 mod. 222 rz	131 m	865 g	
2.28354.9	8 × 40 mod. 323 rz	165 m	755 g	

59

Start or Signal-Flares- emergency or safety situations







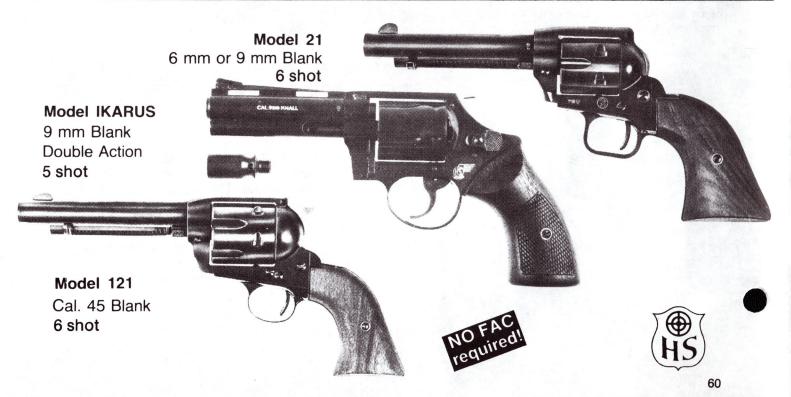


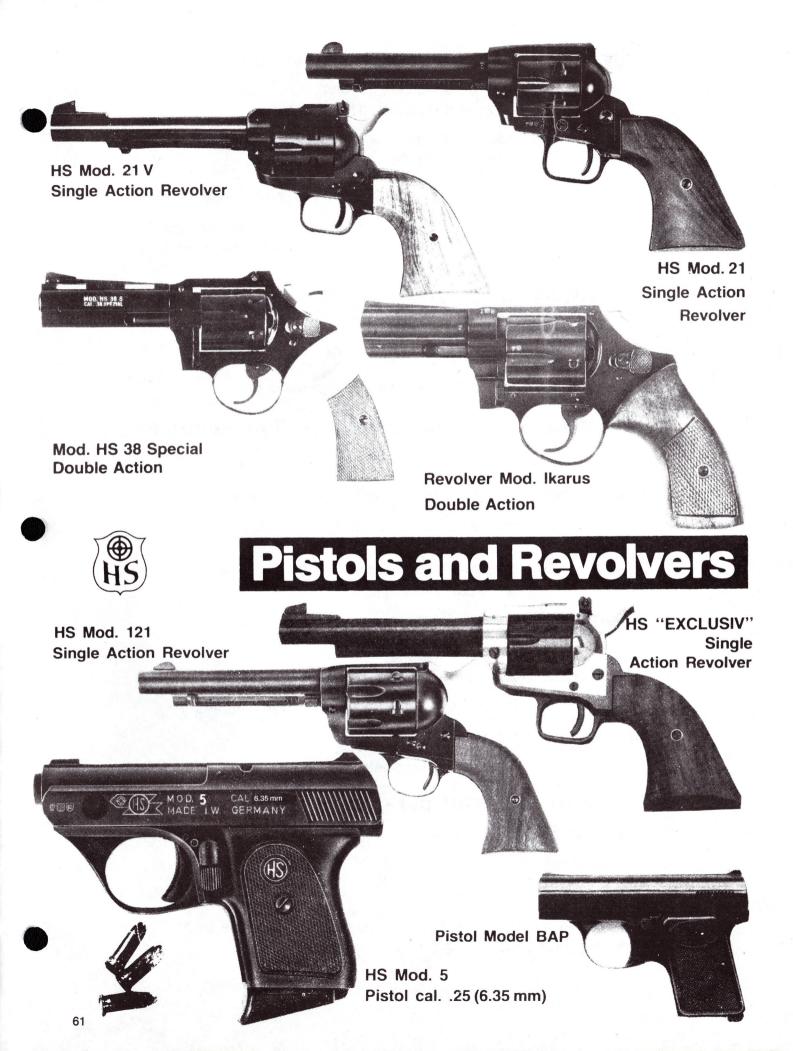






# **BLANK PISTOLS and REVOLVERS**





## **HS Mod. 21 Single Action Revolver**

cal. 22 Long Rifle, 6 Shot, 4¾ in. Barrel, blac or white imitation stag horn grips.

**Model 21 Mag.** cal. 22 Magnum with interchangeable cylinder cal. 22 Long Rifle.

# **HS Mod. 21 V Single Action Revolver**

cal. 22 Long Rifle, 6 Shot, 5½ in. Barrel, windage and elevation adjustable micrometer, Rear Sight and Post Front Sight, wood grips.

Mod. 21V Mag. cal. 22 Magnum with interchangeable cylinder cal. 22 Long Rifle.

#### HS Mod. "IKARUS" Double Action Revolver

cal. .22 Long Rifle, 5 Shot, wood grips. 2½" Barrel 3" Barrel

# **HS Mod. 38 Special Double Action Revolver**

3" Barrel
4" Barrel

# **HS "EXCLUSIV" Single Action Revolver**

cal. 22 Long Rifle with brass frame, broad Hammer and Trigger, Match wood grips with thumb rest, 6 Shot, 5½ in. Barrel, micrometer, Rear Sight and Post Front Sight.

**Excl. Magnum** cal. 22 Magnum with interchangeable cylinder cal. 22 Long Rifle.

# **HS Mod. 121 Single Action Revolver**

cal. 357 Magnum, 6 Shot,  $5\frac{1}{2}$  in. Barrel, wood grips.

### NEW HS Mod. 121 V (as above)

adjustable micrometer Rear Sight and Post Front Sight.

HS Mod. 5 Pistol cal. .25 (6.35 mm) Pistole BAP Cal. 6.35

Handguns (other than blankguns) are sold through the trade ONLY! Please see your local dealer!!



There are two basic differences between the MTR model and revolvers of conventional design:

- 1) The cylinder is located in front of the trigger guard;
- 2) A speed type loader magazine contains the cartridges and goes with them into the cylinder.
- The first feature gives rise to the following important consequences:

  A) The muzzle jump of the weapon firing is eliminated. Muzzle jump is a component of recoil force generatedy by the distance between the resistance point of the hand on the grip and the direction of the recoil force, which, pratically speaking, is coincident with bore axis.
  - As in our case the bore axis is very low, it is possible to shoot all the rounds in rapid fire mantaining the alingnment on target. This is a fundamental advantage in many shooting conditions.
- B) Large-capacity cylinders can be used. In conventional revolvers, a large cylinder located above the trigger, apart from making the weapon unsightly, would maximize the muzzle jump as said above at A. On the contrary, lowering the cylinder location aids control of the weapon upon firing.
- C) The grip of a conventional revolver, the shap eof which is a necessary consequence of its structure, can not offer the hand an uniform grasp. In the MTR model the grip is not impaired by mechanical reasons and the grip outline was settled only in order to give an instintive pointing ability.

The second feature, that is to say the use of a quick-to load and foolproof magazine, speaks for itself. It simply removes the istorical handicap of the revolver as compared with automatic pistols.

#### Canada Scout - Revolving Carbine

Barrel length 50 cm, Raised Rib Hardwood Stock, movable Rear Sight 6 shot, cal. 22 LR

with interchangeable cylinder cal. 22 Magnum

The gun for hunting and sport

- ☐ extremely smooth action
- □ optimal safety
- ☐ well balanced and handy

a carabine à répétition

SAUER 90

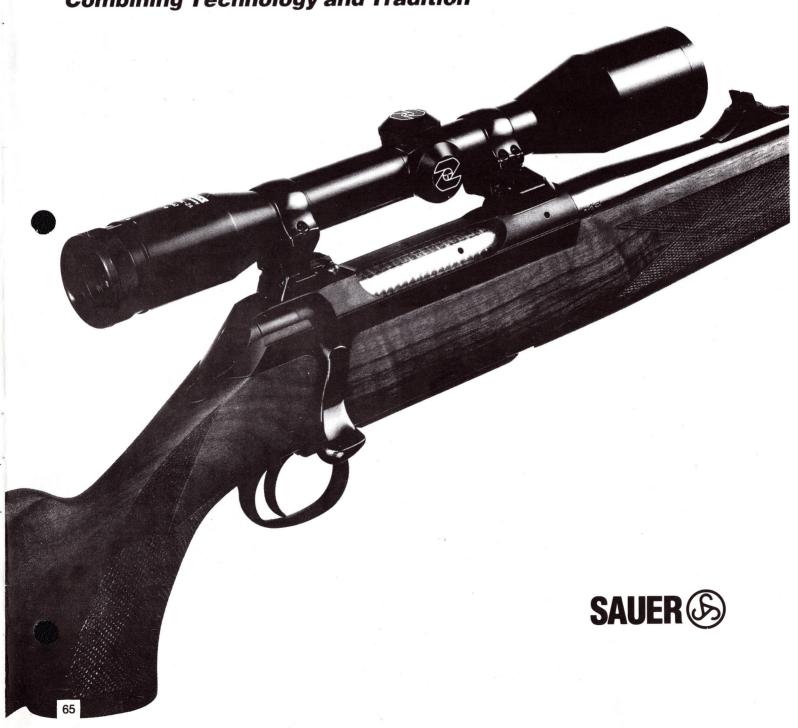


## **The basic Models**

Mod./cal.	barrel length mm	total length cm
SAUER 90 JUNIOR .222 Rem. NEW .22-250 Rem. .243 Winch. .308 Winch.	570 570 570 570	108 108 108 108
SAUER 90 Medium 6.5 x 57 NEW .270 Winch. 7 x 64 .30-06 Springf. 9.3 x 62 NEW	570 570 570 570 570	110 110 110 110 110
SAUER 90 Magnum 6.5 x 68 7 mm Rem. Mag. .300 Winch. Mag. .300 Weath. Mag. 8 x 68 S .375 H&H 9.3 x 64 Brenneke	660 660 660 660 660 660	118 118 118 118 118 113 113
SAUER Safari .458 Win. Mag.	600	114
SAUER 90 Stutzen JUNIOR .222 Rem. NEW .22-250 Rem. .243 Winch. .308 Winch.	510 510 510 510	102 102 102 102
<b>SAUER 90 Stutzen</b> 6.5 x 57 NEW .270 Winch. 7 x 64 .30-06 Springf. 9.3 x 62 NEW	510 510 510 510 510	104 104 104 104 104

# Outstanding in Accurancy Safety and Handling

# **SAUER 200**Combining Technology and Tradition



# A remarkable Combination of Features in a Single Rifle

SAUER 200. An exceptional firearm. The modular concept, the design principle of direct bolt to barrel lock-up,

the two piece stock, and the free floating barrel. Features which have long been recognized as practical and logical, but have not been applied fully because of previous design and manufacturing problems. The ability to incorporate all these advantages in one rifle was only made possible by combining state-of-the-art production processes with the engineering and gunsmithing expertise of SAUER. SAUER 200. A hunting rifle which upholds the SAUER tradition. Ahead of its time in accuracy, style, safety, and

handling characteristics.

#### **Smooth bolt action**

The bolt body and locking lugs have the same diameter. Smoothness of opera-

tion has been optimized in both the steel and the high strength, light-alloy receiver by surface hardening.

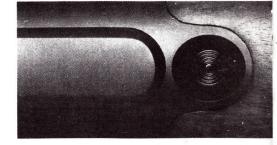
#### **Easy disassembly**

Any hunter who travels frequently will appreciate this feature. A few turns of the take-down key and your SAUER 200 is dismantled for transportation in a practical short carrying case.

The take-down key is supplied as standard.

#### Trigger assembly unit

Crisp conventional trigger with 1.5 kg (3.3 lbs.) trigger pull conforms to the standards required for international competition. The single set trigger (shown on receiver above) is available as an option. Both trigger units incorporate a convenient safety which acts on the trigger, the sear, and the firing pin. It also blocks the bolt against unintentional opening. The safety cannot be moved to "OFF" if the set trigger is in its cocked position.



#### **Magazine** catch

Flush to prevent accidental release, but easy to operate, even with gloves on. The clip will not fall out with recoil due to the unique design of the catch mechanism.

## **Specifications**

## **Equipment of the SAUER 200 models**

	Standard	Lux	Lux E	Europe	Europe Lux	Europe Lux E
Drilled and tapped for open sights	•	•	•	•	•	•
Drilled and tapped for scope mounts	•	•	•	•	•	•
Quick detachable sling swivels	•	•	•	•	•	•
Shotgun type trigger assembly	•	0	0	0	0	0
Set trigger combined with shotgun type trigger	0	•	•	•	•	•
Open sights	0	•	•	• .	•	•
Forend (rounded tip)	•	•	•			
Forend, slim shape (drop-shaped tip)			Time Para	•		
Forend, slim shape with rosewood tip (drop-shaped)					•	•
Butt stock, straight without cheekpiece	•	•	•			
Butt stock, MC without cheekpiece	0	0	0			-
Butt stock, straight with cheekpiece				•		
Butt stock, straight with cheekpiece and pistol grip cap					•	•
Stocks of plain walnut wood	•					
Stocks of walnut heart wood	0	•				
Stocks of veined walnut wood			•		•	
Stocks of selected veined walnut wood						•
Rubber butt plate	•					
Rubber recoil pad, simply ventilated	1)	•	•	•	•	•
Lefthand version	•	•	•	•	•	•
Lefthand version for righthand system	0	0	0	0	0	0
Scope mount (scope on request)	0	0	0	0	0	0
Marmorized bolt		•	•		•	•
Engraved receiver (only for S-model)			0			0
Engraved barrel rear end (only for S-model)			0			0
Gold-plated trigger					•	•
Flat bolt handle	•	•	•	•	•	•
Round bolt handle	0	0	0			

## **Dimensions and weights**

Model	Barrel length mm	Length of pull mm	total length mm	weight kg
Sauer 200 S	600	365	1125	ca. 3.5
Sauer 200 L	600	365	1125	ca. 3.0
Sauer 200 S - Magnum	650	365	1180	ca. 3.8
Sauer 200 L - Magnum	650	365	1180	ca. 3.3
S - Receiver of heat treate	d steel			
L - Receiver of light alloy				

Please find a detailed summary of models in our price list.

## **Caliber conversion table**

Range of calibers 1	barrel	magazine	bolt	Range of calibers 2	barrel	magazine	bolt
6.5 x 55	а	а	а	6.5 x 68	Α	Α	Α
6.5 x 57	b	а	а	8x68S	В	Α	Α
7 x 64	С	а	а	7 mm Rem. Mag.	С	Α	В
9.3 x 62 <sup>1)</sup>	d	Ь	а	.300 Winch. Mag.	D	Α	В
.243 Winch.	е	С	b	.300 Weath. Mag.	Ε	Α	В
25-06	f	а	а	.375 H&H	in	preparation	
.270 Winch.	g	а	а	.458 Winch. Mag.	in	preparation	
.30-06	h	а	а	11 70			
.308 Winch.	k	С	а	1) The forend must be slightly reworked,			

Identical letters in a column indicate identical parts.

A conversion is only possible within the corresponding range of calibers.

## Caliber

Standard	Magnum
6.5 x 55	6.5 x 68
6.5 x 57	8x68S
7 x 64	7 mm Rem. Mag.
9.3 x 62	.300 Winch. Mag.
.243 Winch.	.300 Weath. Mag.
.25-06	F-10 - 10 - 10 - 10 - 10 - 10 - 10 - 10
.270 Winch.	.375 H & H and .458 Winch. Mag
.30-06	less in proporation
.308 Winch.	are in preparation

## Accessories

Spare magazine for 3 or 5 rounds (Standard) Spare magazine for 3 or 4 rounds (Magnum) Gun case for disassembled gun (short) Gun case for completely assembled gun Gun sling with SAUER 200 imprint

Original-SAUER-low-swing-side mount

- in 3 versions. For:

- □ light alloy scopes with rail
  □ scopes without rail, 1"/26 mm diameter
  □ scopes without rail, 30 mm diameter

Alternatively several scopes can be mounted on one basis.

Our progress has tradition. Since 1751.



## SPORTING FIREARMS

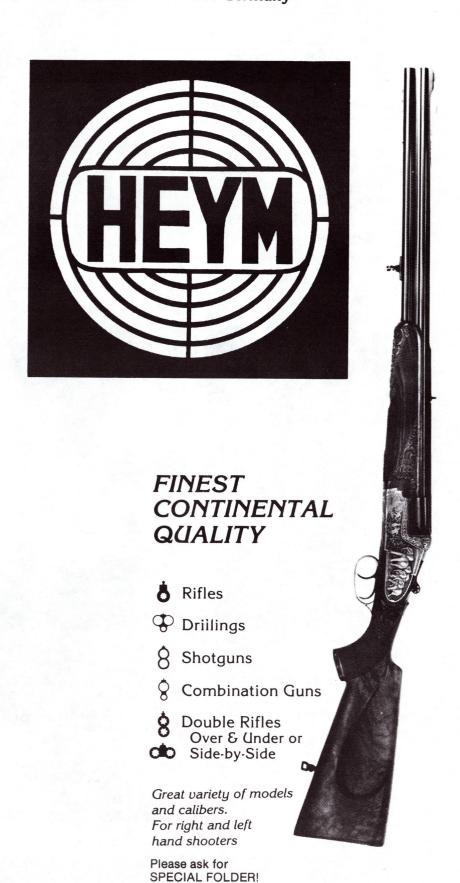
by Friedrich Wilh. Heym, GmbH. Muennerstadt West Germany

For many years, the art of producing sporting firearms which combine superb accuracy with elegance and beauty, was synonymous with the name "Suhl". This East German town in the mountains of Thuringia was the home of most German gunmakers up to 1945.

Thus it was in Suhl that Friedrich Wilh. Heym founded his gun factory in 1865. His ambition then was to be counted among the best in the trade. Today our ambition is the same.

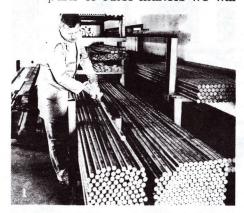
The name HEYM became well

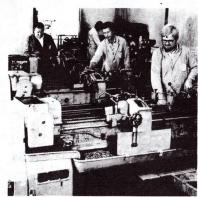
known in 1891, when the company obtained a patent for the very first "Hammerless Drilling". The production of Shotguns, Combination Guns and Drillings (three barrel guns) contributed to rapid growth. The founder's son, Adolf Heym, took charge of the factory in 1912 and was responsible for its survival through World War I. August Heym succeeded him in 1920, and the company began producing a much more complete selection of sporting guns. The first "Anson & Deeley" Drilling was made by HEYM. Double Rifle Drillings and Double Rifles were added. Other milestones in gun developement at HEYM were Drillings with a separate rifle cocking device on the top tang and those with three triggers. HEYM firearms achieved a world-wide reputation for excellence.



## We Don't Leave Making HEYM Firearms to Other Manufacturers.

It may be old-fashioned – but with very few exceptions all HEYMFirearms are completely made at our factory. This may be the reason why they are well known for dependability and accuracy. Furthermore: how else could we give you a long term guarantee without having total control over the making? Where we use mainparts of other makers we will

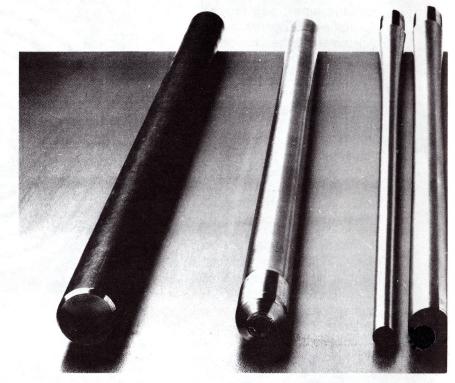




explain how you benefit by our choice.

## "The Barrels Shoot"

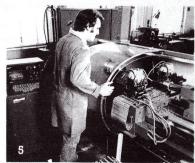
We start with the best "Krupp Special Barrel Steel" – famous all over the world (Picture 1). The most modern equipment, know-how and skilled technicians transform the raw blank into a fine HEYM barrel. Boring, honing and cold hammerforging are part of this process (Picture 2 and 3). Our cold forging machine incorporates the latest "state of the art" (Pic-







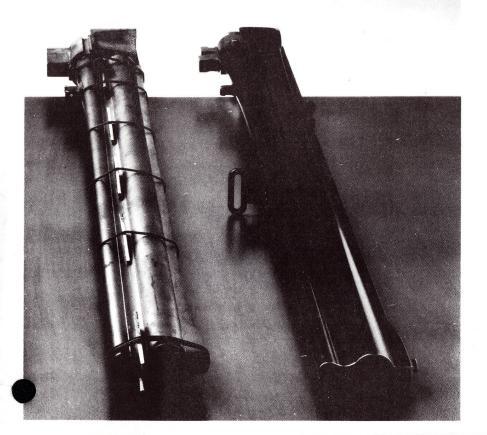
ture 4). Under 130 tons of pressure the smooth bore of the barrel blank is converted to lands



and groves of exact diameter and twist. The barrels are turned to the required contour on a modem CNC lathe (Picture 5) and the chambers are reamed to exact tolerances. Shotgun barrels are given the desired choking at the muzzle. All barrels have to pass strict quality control inspections at various stages (Picture 6).

## Now the Skilled Barrelmaker Takes Over.

Through the use of spacer



## "The Actions Last"

High quality, corrosion resistant stell is the foundation of our strong actions. Only on our Model 22 S where a weight reduction is of special importance will we use duraluminum. We do not cast or forge. Except on Model 33 we machine the actions from a solid block of steel (Picture 8). Most of the small parts of our guns are machined the same way (Picture 9).

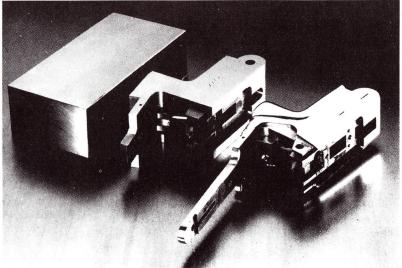
## We Make it - We Control it - We Have no Excuses.







blocks the barrels are carefully aligned with each other. After

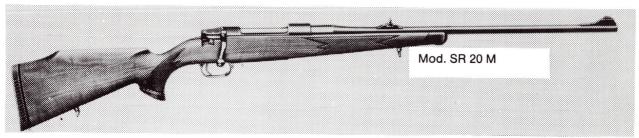


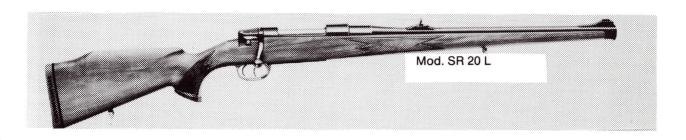
ribs and ramp are closely fitted, all components are soldered together (Picture 7). Protruding wedges at the muzzle allow for final regulation. It takes years to achieve the skill which assures the accuracy of a HEYM Double Rifle or Combination Gun.

This is part of the philosophy which made us successful. And as our customers, dealers and gunsmiths assure us that we are on the right track – you may depend on HEYM Quality also for the years to come.

## HEYM BOLT ACTION RIFLE MODEL SR 20



















**HEYM BOLT ACTION RIFLE** MODEL SR 20

for right and left hand shooters.

Barrel: Made from special rust-resistant Krupp

> barrel steel, cold hammered for outstanding accuracy. Lengths: 21 inches in carbine; 24

> inches in standard rifle; 26 inches in magnums.

Sights: Adjustable V-type rear sight and front sight.

Action: Dependable Mauser-type with two large

locking lugs and a dependable clawtype ex-

tractor. Left hand action on request.

The bolt can be stripped and reassembled without tools. The Single Trigger is fully externally adjustable. Double Set Trigger

or Single Set Trigger on request.

Lateral sliding type with three positions. Safety:

Positive, ideal for low mounted scopes.

Magazine: Staggered box type with hinged floor plate.

Capacity: 5 standard or 3 magnum rounds.

Receiver: Tapped for U. S. mounts and bases.

Stock: Made of fine European walnut, oil finished,

hand checkered, rosewood grip cap and forearm tip, schnabel forend. Tasteful Monte Carlo cheek piece. The carbine version is

stocked to the muzzle.

.243, .270, .308, .30-06, 7mm Remington Calibers:

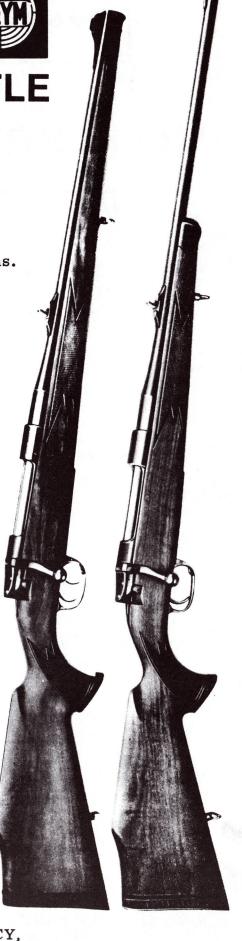
> magnum, .300 Winchester magnum, .375 Holland and Holland, plus  $7 \times 57$ ,  $7 \times 64$ ,

8 x 68 and other European calibers.

standard rifle 7 1/4 pounds; magnum rifle Weights:

8 pounds; carbine 7 1/2 pounds.

A varmint version of the above rifle is available in . 222, . 223. The varmint rifle is called the Model SR 40 and features a short action and a 22-inch barrel. With European walnut stock - standard version. The weight is 6 3/4 pounds.







## Heym SR20 Classic Rifle for right and left hand shooters.

Calibers: Standard - 5, 6x57, 6, 5x55 SM, 6, 5x57, 7x57, 7x64 9, 3x62, .243 Win., .270 Win., .308 Win., .30-06 Magnum - 6, 5x68, 8x68 S, 7mm Rem. Mag., .300 Win. Mag., .375 H&H Mag.

Action: • Mauser Type Locking Lugs

· Choice of Adjustable Trigger or Single Set-Trigger

 ALL STEEL BOTTOM METAL with hinged floor plate and inside release.

· Smooth Bolt Travel

· Three Position Side Safety

Barrel: Made by Heym from best quality Krupp Barrel Steel. Length: Standard Calibers 24'', Magnum Calibers 25''.

Magazine: Staggered box type with hinged floor plate.
Capacity: 5 standard or 3 magnum rounds.

Stock: • French Walnut

· Oil Finish

Hand Checkering

· Steel Grip Cap

Pachmayr Old English Pad

· Rosewood For-end Tip

· Q.D. Swivels

Steel Recoil Shoulder on Magnum Calibers

· Classic Design with cheekpiece

Weight: Regular Sporter - about 7 lbs. 10 oz.

Magnum Sporter - about 8 lbs.

Sights: Basic rifle comes without sights. With sights, if desired.

Mounts: The EAW Quick Detachable Pivot Mount is available for

HEYM SR 20 Actions.

HEYM - THE NAME SYNONYMOUS WITH ACCURACY,
DEPENDABILITY AND FINE CRAFTSMANSHIP.



During the introduction period of the ROTTWEIL '72 shotgun we related to the Olympic Games 1972 in Munich where the Gold-Medal-Winner in Skeet has shot with an identical shotgun construction. This outstanding success did not remain the only one but meanwhile also World-, European-, German- and other important international championships in clay target shooting have been won with our ROTTWEIL '72 o/u shotguns; model Skeet Olympia and Trap Montreal.

This record of success proves that the experience gained in the past from hunting and sport shooting is a vital factor for the design and construction of a superb shotgun.

Today's high standard in technique and precision machines provides the prerequisites for a superior product, therefore, granting the interchangeability of stocks, barrels, trigger groups and parts with very little refitting work, the significant advantage to assemble within no time stocks, barrels, trigger units, etc. of the manufacturer's program according to the shooter's individual liking or requirement. The interchangeability appearing to be an unsolvable desire therewith has been put into reality.

Please study the options available for our ROTTWEIL '72 o/u shotgun in this brochure. You will be surprised about the multiple variety.

Safety

Conventional slide safety at top tang – deactivating trigger.

## Action

Patented rebounding locks of latest technical development, i.e. the spring mounted firing pins retract automatically after firing into its original position hence swift and easy operation of the shotgun. Both firing pins are of identical dimensions and are fully interchangeable. The trigger group removed by hand to facilitate cleaning and replacement by another type of trigger group. The unbreakable coil springs are guided in telescopic steel sleeves.

## Frame and Receiver

Weight

approx.

The rugged receiver is milled from a solid block of special gunsteel. The impact and sturdy frame guarantees extraordinary strength, rigidity and hensional stability. The change of stocks can be accomplished without further refitting work. Perfect and uniform functioning of the trigger group is secured. The chromiumplated and sandblasted surface of the receiver prevents corrosion and reflection.

## **Breech**

Broad and slanted low head locking wedge, slanted receptable at barrel root, two concealed locking lugs. The top lever ist locked in its right hand position once the shotgun is openend.

		Field Supreme	Trap Montreal	Skeet Olympia
Barrels		Cal. 12/70	Cal. 12/70	Cal. 12/70
Special gun ba	arrel steel, chromelined	71/ cm – 28"/	77 cm – 30" 76 cm – 30"	68/64 cm – 26 3/4" 25 1/5"
Ventilated rib,	engine-turned	11/ mm – .433/	11 mm – .433"	11 mm – .433"
White plastic fi	ront sight in metal sleeve	•	plus center head	•
Choke		impr./impr. mod. mod./full	impr. mod./full	special Skeet/ spec. Skeet
Action				
Rebounding Id	ocks	•	•	•
Ejectors	2 2 2	•	•	•
Single trigger		selective short arched	wide trap sporting type, short arched	wide skeet sporting type long arched
Stock				
Selected waln	ut, oil satin finished	•	•	•
Handcheckere	ed pistol grip and foreend	Pistol grip or english	h •	•
Buttplate		plastic	rubber, ventilated	plastic
Lenght of pull		365 mm - 14 1/3"	385 mm - 15 1/6"	370 mm - 14 1/2"
Drop at .	Comp	40 mm – 1 1/2"	36 mm - 1 3/8"	40 mm – 1 1/2"
	Monte Carlo	•	•	58 mm – 2 1/4"
	Heel	64 mm – 2 1/2"	47 mm – 1 3/4"	70 mm – 2 3/4"
Cast off at	Comp	3 mm – 1/8"		3 mm – 1/8"
	Heel top	5 mm – 3/16"		8 mm – 1/8"
	Heel bottom	10 mm – 3/8"		11 mm – 1/8"
Fore-end		spec. slender game type with curved lip	fluted beavertail	beavertail

are available upon request.

7 lbs. 50z. (3,3 kg) 8 lbs. 20z. (3,7 kg) 7 lbs. 70z. (3,5 kg)

## Rottweil 72 o/u shotguns

with detachable trigger groups

## Rottweil 72 o/u shotgun Trap Montreal

215184.7 3/4–1/1 Choke 215215.0 3/4–1/1 Choke, with engraving II 215218.5 3/4–1/1 Choke, with engraving IV

## Rottweil 72 o/u shotgun Trap Montreal "Version II"

same features as Trap Montreal, but with extra high rib

227347.0 3/4–1/1 Choke 227352.7 3/4–1/1 Choke, with engraving II

227353.5 3/4–1/1 Choke, with engraving IV

## Rottweil 72 o/u shotgun Skeet Olympia

215027.1 spec. Skeet/spec. Skeet 215251.7 spec. Skeet/spec. Skeet, with engraving II 215252.5 spec. Skeet/spec. Skeet, with engraving IV

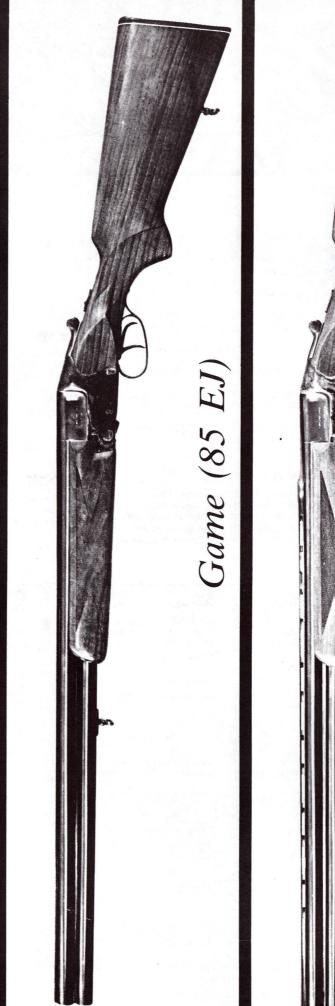
## Skeet "Version II"

features as 215027.1, but barrel length 25 1/5" (64 cm) 215190.1 spec. Skeet/spec. Skeet (recommended choice for ladies and men juniors – with a field type stock the length is reduced to 14 1/10" (358 mm).

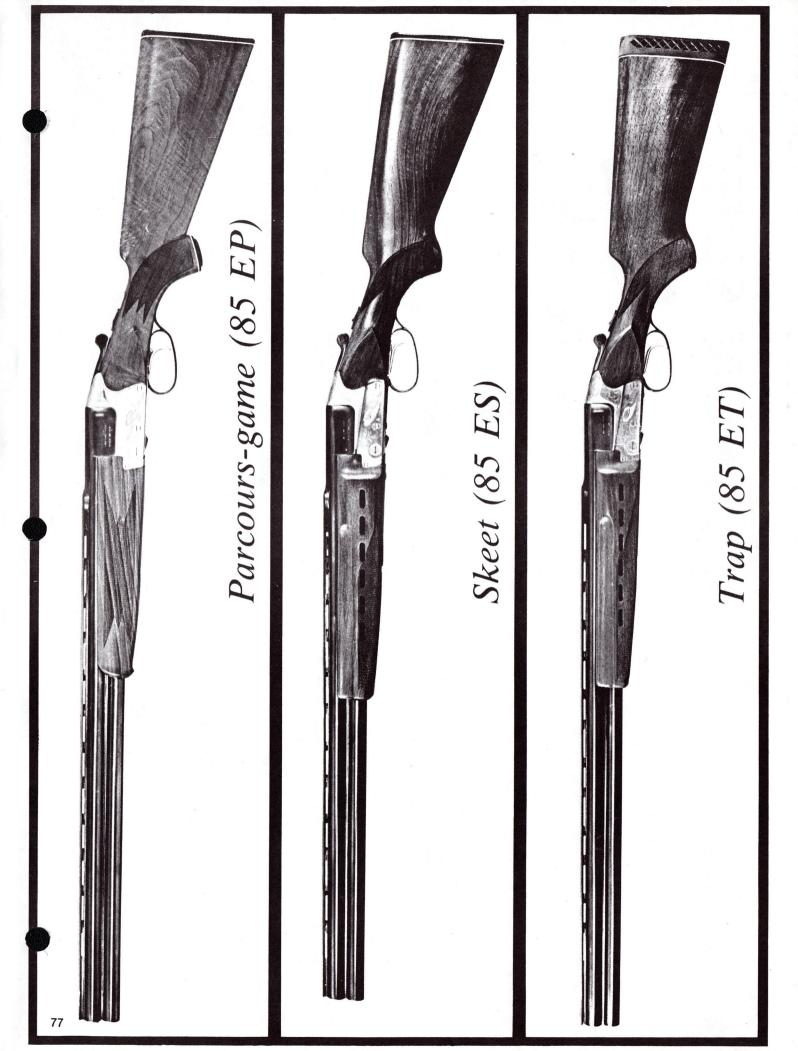
PLEASE SEND FOR FREE SPECIAL FOLDER



## Double-Barrel Shotguns · Model Group Over and Under







# SIMSON SUHI

# Double-Barrel Shotguns · Model Group Over and Under

## General data

Type: O/U-double-barrel shotgun

Loading: Drop-barrel system - single loader inserting always one cartridge)

Cocking mechanism: Self-cocking, cocking of striking pieces effected by cocking levers automatically already during breaking of barrels

bloc construction with solid joint between catch Barrel locking mechanism: Breech in singlesection and trigger plate, double barrel hook locking mechanism, top lever

Bunch of barrels: Monobloc-joint with hard silver Action: Anson & Deeley (hammerless), modified solder, barrels - cold-hammered, rib and rail -

oined with soft solder

**Bore**: 12/70

catch safety with safety slide on the stock neck Charge exploding: Indirect action striker pin Safety device: Combined trigger and striker

Cartridge case removal: Automatic spiral

spring ejector, GM-type

Sighting devise: Sighting rib with muzzle end bead fore-sight

castoff: above = 7 mm, below = 10 mm, bolting in Gun-stock: Pistol grip type,

Fore-end: One-piece, with snap lock



## International Imports



## for Competitive Shooting Equipment Inc.

Model 85 E		Game	Universal	Parcours-game	Skeet	Trap
Barrel length (mm)			710		089	260
79	Choke		1/4–3/4		Skeet-Skeet	1/11/1
	percentage of hits	above 55%	55%-60% - above	%02-%59	approx. 70%	above 70%-75%
Firing efficiency	shot size-⊘ (mm)		3.5		2.0	2.5
	test firing distance (m)		35		20	35
ı	test target		16-fields target		100-fields target	ls target
Weight (kg)			approx. 3.2-3.3		aprrox. 3.4	approx. 3.6
Fore-end	execution		slender		beaver tail type, ventilated	oe, ventilated
	length (mm)	,	250		285	92
Gun-stock	-Sag	at comb =	= 38 mm, at butt plate	= 65 mm		at comb = 30 mm at butt plate = 40 mm
	-Butt plate	plastics butt	plastics butt plate with intermediate layer white	e layer white		with ventilated rubber cap
Sighting rib		narrow, solid		ventilated, about 11 mm width with longitudinal centre strip	width with longitudinal	74
Trigger system		double trigger		single trigger, non-selective mechanical lever change over	on-selective, change over	
Engraving		carved arabesque engraving, treml	carved arabesque ornament and scroll engraving, trembling stitch-edged	chain stitch-edged	carved arabesque ornament and scroll engraving clay pigeon on side lock plates tembling stitch-edged	ent and scroll engraving side lock plates titch-edged
Garniture		case-hardened in charred leather. marbled in colours	n charred leather. n colours	silvery bright polished	case-hardened in charred leather and grey pickled	harred leather and ckled
Safety mechanism		auto	automatic		non-automatic	omatic
Equipment		with slin	with sling swivel		without sling swivel	ng swivel

## Doppelflinten

## Modell 47E Gebr. Merkel











dargestellten -- mit Holland-Holland-Ejektoren (35/70), ist aber -- wie auch die nachfolgend Diese Doppelflinte entspricht dem Modell 8 ausgestattet.

Technische Angaben siehe Tafeln I-IV



Chamber 70mm or 76mm Barrel Length 710mm Choke:

RB - half choke LB - full choke

Weight: 12 approx. 3.1Kg 16 approx. 3.0Kg 20 approx. 2.7Kg



# Suhl-made hunting and sporting guns

# Here and under guns

Over-and-under guns have been made at Suhl

Gebr. Merkel, Suhl

and easy to handle, they have since proved to be were characterized by outstanding standards of since 1898. They were the first hunting guns with owner to an unexpectedly rich bag. It is scarcely astonishing that ever since they appeared there barrels arranged one above the other and, light able competitors of the side-by-side gun. Word of the ease of handling, balance and elegance of this new gun type soon spread in hunting circles, over-and-unders that shows no sign of abating. barrels used for over-and-under combination particularly since MERKEL over-and-unders amazing and helped many a lucky MERKEL craftmanship. The superior accuracy of the guns and double rifles was nothing short of has been a constant demand for MERKEL

accuracy. First successes were booked as early with MERKEL over-and-unders, and the series international shooting event without successful as the end of the nineteen-twenties, and since participants using MERKEL guns. In 1928 and 1929 the German championships and in 1930 and 1931 the world championships were won over-and-under guns could demonstrate their outstanding handling characteristics and The appearance of clay pigeon shooting of triumphs has since continued without provided a new field in which MERKEL then there has been scarcely a major interruption.

the Grand Prix at the World Exhibition in Paris in international acclaim when they were awarded MERKEL guns reached the height of

the course of their eighty-year history they were also the cause of a revolutionary upheaval in gun triumphal success not only for their creators. In But MERKEL over-and-unders have been a

realize that future success could lie only in the production of over-and-unders because their advantages compared with the side-by-side As time went by most gunmakers came to were indisputable:

shooter's hand from the barrel both when cold the high, narrow fore-end protects the

snugly in the hand to permit easy and positive the fore-end is narrow and therefore lies swinging when following a target, and when hot from shooting,

unobstructed field of view and thus permits rapid the slim barrel line gives a virtually aiming and shooting,

the rib is situated well above the barrels and

the muzzle up vertically, and muzzle deflection educes recoil error; the recoil merely pushes the over-and-under barrel arrangement when the bottom barrel is fired is minimal, is instantly visible above the frame,

the sides of the frame are large and permit due to its sturdy construction the vertical attractive ornamental engraving,

ifled barrels (double rifles or combination guns).

parrel arrangement is eminently suitable for

## Successes with MERKEL over-and-under double-barrel guns

World championships in Caracas: bronze medal Olympic Games in Melbourne: silver medal 926

Olympic Games in Rome: gold and bronze medals

World championships in Oslo: silver and bronze medals 961

European championships at Brno: gold medal 962

World championships in Cairo: bronze medal Olympic Games in Tokyo: silver medal 962 964

World championships in Santiago: bronze medal 965

996

World championships in Wiesbaden: silver medal World championships in Bologna: bronze medal 296

Norld championships at San Sebastian: silver medal Olympic Games at Mexico City: bronze medal 968 696

European championships at Bucharest: gold, silver and bronze medals 970

European championships in Suhl: two gold and three silver medals Norld championships in Phoenix: bronze medal 970 971

World championships in Bologna: three bronze medals Olympic Games in Munich: bronze medal 972 971

European championships in Antibes: gold medal Norld championships in Melbourne: gold medal 973 974

European championships in Brno: bronze medal Norld championships in Vienna: gold medal 975 976

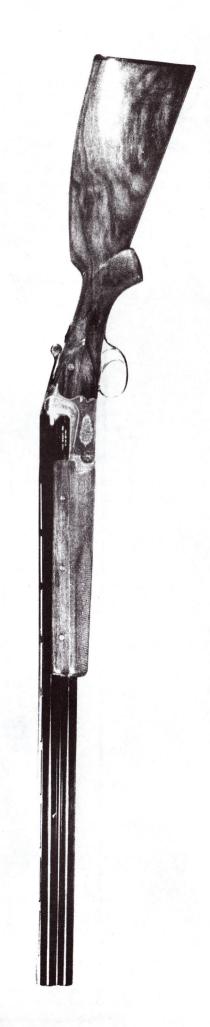
European championships in Dorset: gold and silver medals 977

European championships in Suhl: gold medal 1978

European championships in Montecatini: one gold and two silver medals

Olympic Games in Moscow: bronze medal

# Over-and-under double shotguns for clay pigeon shooting



Specification

These models are basically the same as the 200 E but differ in the following respects:

Gauge:

Barrel length: Patterning:

only 12/70 gauge

680 mm

skeet bored: both barrels about 70% hits at 20 m range

ventilated and tapered rib (from 9 mm to 7 mm at muzzle), with continuous solid foot "Blitz" system with helical main springs and single non-selective trigger (model 61).

Action:

Rib:

Stock:

special skeet stock with pistol grip and hogsback comb

Fore-end:

special skeet fore-end with ventilated ledges and take-down part

without sling swivels

ca. 3.3 kg

Specific differences:

Weight: Fittings:

Engraving:

• model 200 ES:

• model 201 ES:

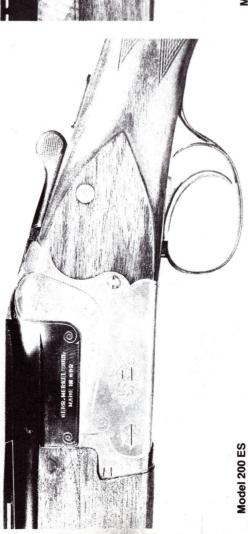
as 200 E but on grey metal frame and side plates flowers on grey metal frame and side plates



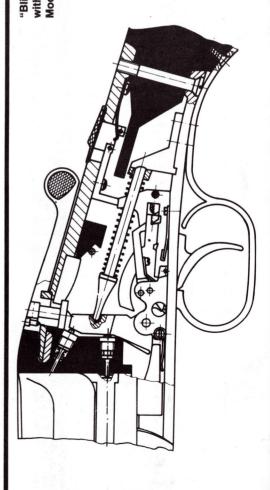
Skeet



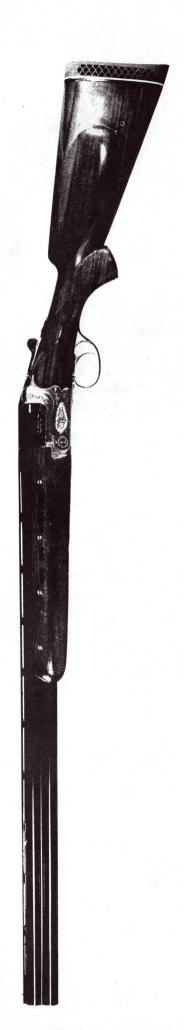
Model 201 ES



"Blitz" action with helical main springs Models 200 ES and 201 ES



# Over-and-under double shotguns for clay pigeon shooting



## Specification

models 200 E, 203 E and 303 E, but there are the The basic construction is the same as that of following differences:

Barrel length:

Patterning:

Stock:

Fore-end:

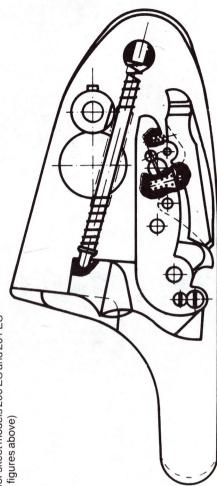
Equipment:

Model 200 ET:

Side lock of models 203 ET and 303 ET with

helical main springs

side plates, "Blitz" action with helical main springs engraving as for the 200 E but on grey frame and as for skeet models 200 ES and 201 ES



only 12/70 gauge

both barrels full choke (cf. Table I for percentage

heel 45 mm, cast off/cast in 5/8 mm, pull 365 mm, special trap stock with pistol grip and sporting tapered ventilated rib (from 9 mm to 7 mm cheekpiece, drop at comb 38 mm, drop at at muzzle) with continuous solid foot rubber recoil pad

special trap design, 300 mm long, ledges and take-down part ventilated without sling swivels

single trigger, non-selective

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Ambidextrous operation, sliding pellet loading block can be reversed for left hand operation.

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(See shooter's insight - GUNS AND AMMO, Febr. 1986 for Ross Seyfried's opinion of the conversion.)

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## Technical Data:

Caliber: .177 air gun pellets

CO<sub>2</sub> Cartridge: Crossman CO<sub>2</sub> powerlets or any similar CO<sub>2</sub> cartridge - approx. 100 shots per

cartridge without loss of pressure.

Barrel: 5 3/4", special forged steel barrel, match grade, 12 grooves.

Muzzle velocity: approx. 360 f.p.s.

Pellet trajectory: if sighted in at 5½ yards the pellet impact will be ½" high at 11 yards and

3" low at 25 yards.

Weight: 1 3/4 lbs. Length: 7 3/4 Inches.

Sights: front partridge type, rear square notch fully adjustable for windage and

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- 3 Unauthorized modifications.
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- 5 Corrosion.
- 6 Neglect or
- 7 Other influences beyond our direct and immediate control.

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